

# NEW PRODUCTS



May 2026

PERFORMANCE  
**in** LIGHTING

powered by  
**GEWISS**



# GEWISS LightZone

GEWISS LightZone is the ecosystem developed to integrate solutions, expertise, and technologies dedicated to lighting. A structured system that delivers a comprehensive and coherent offering, capable of addressing the diverse application needs of contemporary lighting.

GEWISS LightZone brings together specialized brands and platforms designed to operate in synergy, delivering reliable, high-performance solutions that comply with regulatory standards. This systemic approach enables the coordinated management of light, performance, control, and system integration, supporting the project from the conceptual phase through to implementation.

Within this ecosystem, PERFORMANCE IN LIGHTING represents the brand dedicated to professional and architectural lighting, featuring a collection of luminaires developed to ensure high lighting quality, efficiency, durability, and application precision. The products are designed to integrate seamlessly and in a controlled manner into spaces, meeting technical, regulatory, and aesthetic requirements across different fields of application.

This catalog therefore presents a structured selection of lighting solutions that combine optical design, construction reliability, and integration with GEWISS systems, providing professionals with tangible tools for informed, high-performance lighting design.



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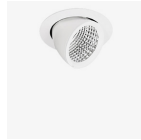
## Downlight and spotlight



6  
EB+ 431



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EB+ 432



6  
EB+ 433



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EB+ 434



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EB+ 435

## Ceiling surface



12  
SL62g+ SM

## Suspended



14  
SL62g+ PL



18  
SL62g+ CP

## High bay and low bay



22  
UNIQO



30  
UNIQO  
SPECIAL VERSIONS



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UNIQO REUSE

## Professional floodlight



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GUELL ZERO+ KIT



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GUELL ZERO+



## Warranty

Quality, safety, and durability are at the core of every GEWISS product.

All luminaires come with a 5-year warranty, as long as they are installed, used, and maintained in line with the instructions provided in this catalogue or on the website.

Please note that consumable components such as lamps, starters, ignitors, control gear, emergency units, and batteries, are not covered by the warranty, even when they meet the relevant European standards.

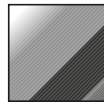
For full warranty terms and conditions, visit: [www.performanceinlighting.com](http://www.performanceinlighting.com)

# Colours

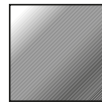
## Natural Metals



**BR-10/**  
Natural brass/  
Glossy

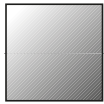


**INOX/**  
Stainless steel/  
Glossy



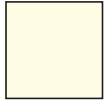
**INOX/**  
Stainless steel/  
Matt

## Anodized | Metals



**GR-EV1/**  
Anodised grey/  
Matt

## Painting | Metals / Technopolymer



**IVORY-10/**  
Ivory/  
Textured



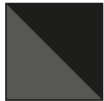
**AN-96/**  
Anthracite gray/  
Textured



**BK-81/**  
Black/  
Textured

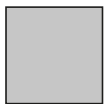


**RB-10**  
Rust/  
Textured



**BK-RAL9005/**  
Black RAL9005/  
Glossy

## Technopolymer



**GR-94/**  
Metallic grey/  
Textured



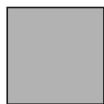
**GR-RAL7035/**  
Grey RAL7035/  
Matt



**WH-87/**  
White/  
Glossy



**WH-87/**  
White/  
Textured



**GR-RAL7035/**  
Grey RAL7035/

## Painting | Metals



**SL-10/**  
Silver/  
Matt



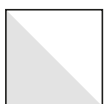
**BK-RAL9005/**  
Black RAL9005/  
Textured



**BK-RAL9005/**  
Black RAL9005/  
Glossy



**WH-RAL9003/**  
White RAL9003/  
Glossy



**WH-RAL9010/**  
White RAL9010/  
Glossy



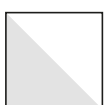
**WH-RAL9010/**  
White RAL9010/  
Textured



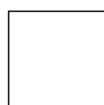
**GR-20/**  
Metallic grey/  
Glossy



**GR-RAL9006/**  
Grey RAL9006/  
Textured



**WH-RAL9016/**  
White RAL9016/  
Glossy



**WH-RAL916/**  
White RAL9016/  
Textured



**BK-RAL 9017/**  
Black RAL9017/



















**Graphite grey/**  
Graphite grey/
















**BlueGreen/**  
BlueGreen/

# Pictograms















## International protection marking

 IP 20	Protection against solid objects greater than 12 mm. No protection against water.	 IP 43	Protection against solid objects greater than 1,0 mm. Protection against spraying water.	 IP 54	Dust-protected. Protection against splashing water.	 IP 66	Total dust protection and total protection against hard splashing water.
 IP 23	Protection against entry of solid objects $\varnothing \geq 12$ mm and against rain.	 IP 44	Protection against solid objects greater than 1,0 mm. Protection against splashing water.	 IP 55	Dust-protected. Protection against water jets.	 IP 67	Dust-tight. Protection against the effects of temporary immersion.
 IP 40	Protection against solid objects greater than 1,0 mm. No protection against water.	 IP 45	Protection against solid objects greater than 1,0 mm. Protection against water jets.	 IP 64	Dust-tight. Protection against splashing water.	 IP 68	Fully dust protected. Protected against the effects of permanent immersion.
 IP 41	Protection against solid objects greater than 1,0 mm. Protection against vertically falling water drops.	 IP 50	Dust-protected. No protection against water.	 IP 65	Dust-tight. Protection against water jets.	 IK 10	Mechanical resistance to impacts of the diffuser




## Mechanical characteristics

 WATER DRAIN	Water drain		Easing maintenance		Through wiring connection	 QUICK	Quick installation
	Side cable entry		Adjustable louvre	 XX	Glow wire resistance	 WATER STOP	Water stop
	Continuous mounted luminaire		Devices with limited surface temperature	 -XX° C	Heavy use conditions		Loop through
	Suitable for sea front installation						
























## Listings

	CE certified		RCM certified		Drive-over luminaire	 FULL CUT OFF	Full cut-off
	ENEC certified		Cool touch	 EN	DIN EN 12464-1 conform	 ULR-1	ULR (Upward Light Ratio) nominal value, device not inclined.
	EAC certified		Walk-over luminaire		DIN 18032-3 conform	 CIE 3-95	3° CIE flow code corresponding to 3 π / 2 sr (75.5°).
	ATEX certified		UKCA certified				

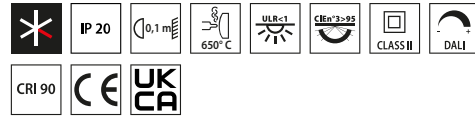
## Protection degree class

 CLASS I	Class I luminaire. Luminaire with security earthing.	 CLASS II	Class II luminaire. Reinforced or double insulated luminaire without earth protection.	 CLASS III	Class III luminaire. SELV (Safety Extra Low-Voltage) luminaire which can only be fed by an extra low voltage supply (i.e. less than 50 Volts). Class III luminaires may not be earthed.
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## Electronic features

	Double switch	 1-10 V	Dimmable 1-10V	 MULTI POWER	Power levels selectable during installation		Fuse
	Dawn-dusk switch	 DALI	Dimmable DALI	 SMART	SMART! light monitor		Hot restrike
	Constant light / presence control	 DMX	DMX dimming function	 HCL	Human Centric Lighting		Emergency luminaire 1 h
	High frequency motion sensor	 TW	Dynamic white		Automatic derating		Emergency luminaire 2 h
	Infrared motion sensor	 RGBW	RGBW		Pilot wire command derating		Emergency luminaire 3 h
	Colour rendering index Ra $\geq 90$	 MULTI WHITE	Colour temperature selectable during installation	 SPD 10kV	Surge protection up to 10 kV		

# EB+



- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9010 / White RAL9010 / Textured

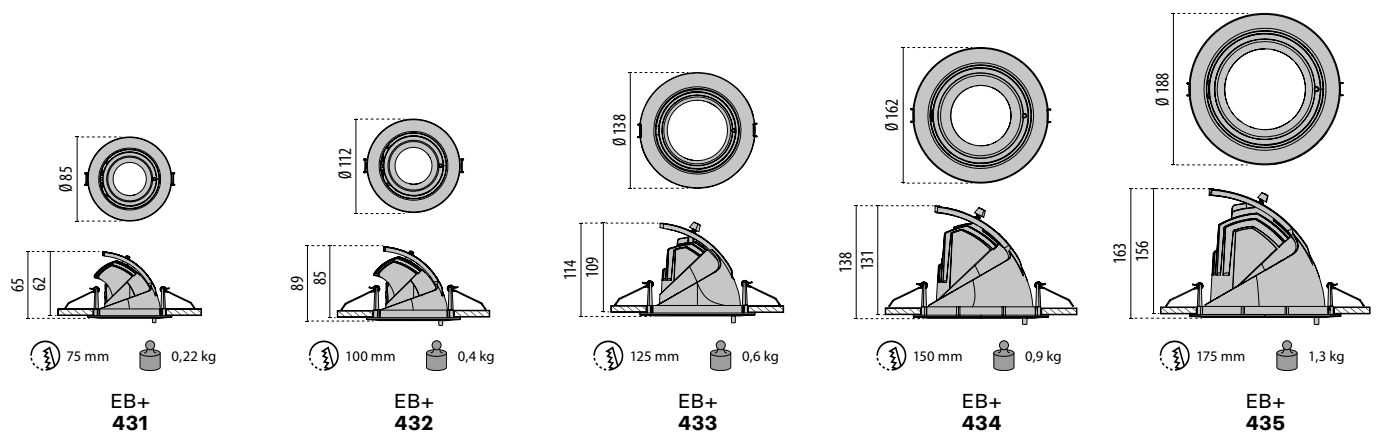
Scan the QR-code for the latest information

Recessed LED luminaire for indoor, comprising:

- Die-cast aluminium spotlight body and ring, powder-coated
- Reflector can be swivelled horizontally inwards and outwards thanks to the unique swivel mechanism
- Adjustable about 60° (from -15° up to 45°, rotatable about 355°)
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- Colour rendering index Ra > 90
- Quick and toolless installation
- Built-in driver
- Anchor springs
- Clear safety glass
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index



GEOX Store - Norteshopping - Oporto - Portugal



## EB+ 431

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
9	II	-	90	4000	C/I	-	1298	925	■	<b>LTY1111FA940</b>	✓
9	II	-	90	4000	C/M	-	1298	935	■	<b>LTY1111FB940</b>	✓
9	II	-	90	4000	C/IW	-	1298	955	■	<b>LTY1111FC940</b>	✓
9	II	-	90	3000	C/I	-	1286	950	■	<b>LTY1111FA930</b>	✓
9	II	-	90	3000	C/M	-	1286	950	■	<b>LTY1111FB930</b>	✓
9	II	-	90	3000	C/IW	-	1286	970	■	<b>LTY1111FC930</b>	✓
9	II	-	90	4000	C/I	-	1298	925	□	<b>LTY1151FA940</b>	✓
9	II	-	90	4000	C/M	-	1298	935	□	<b>LTY1151FB940</b>	✓
9	II	-	90	4000	C/IW	-	1298	955	□	<b>LTY1151FC940</b>	✓
9	II	-	90	3000	C/I	-	1286	950	□	<b>LTY1151FA930</b>	✓
9	II	-	90	3000	C/M	-	1286	950	□	<b>LTY1151FB930</b>	✓
9	II	-	90	3000	C/IW	-	1286	970	□	<b>LTY1151FC930</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

9	II	-	90	4000	C/I	-	1298	925	■	<b>LTY1111DA940</b>	✓
9	II	-	90	4000	C/M	-	1298	935	■	<b>LTY1111DB940</b>	✓
9	II	-	90	4000	C/IW	-	1298	955	■	<b>LTY1111DC940</b>	✓
9	II	-	90	3000	C/I	-	1286	950	■	<b>LTY1111DA930</b>	✓
9	II	-	90	3000	C/M	-	1286	950	■	<b>LTY1111DB930</b>	✓
9	II	-	90	3000	C/IW	-	1286	970	■	<b>LTY1111DC930</b>	✓
9	II	-	90	4000	C/I	-	1298	925	□	<b>LTY1151DA940</b>	✓
9	II	-	90	4000	C/M	-	1298	935	□	<b>LTY1151DB940</b>	✓
9	II	-	90	4000	C/IW	-	1298	955	□	<b>LTY1151DC940</b>	✓
9	II	-	90	3000	C/I	-	1286	950	□	<b>LTY1151DA930</b>	✓
9	II	-	90	3000	C/M	-	1286	950	□	<b>LTY1151DB930</b>	✓
9	II	-	90	3000	C/IW	-	1286	970	□	<b>LTY1151DC930</b>	✓

## EB+ 432

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
12	II	-	90	4000	C/I	-	1716	1350	■	<b>LTY1212FA940</b>	✓
12	II	-	90	4000	C/M	-	1710	1410	■	<b>LTY1212FB940</b>	✓
12	II	-	90	4000	C/IW	-	1716	1410	■	<b>LTY1212FC940</b>	✓
12	II	-	90	3000	C/I	-	1700	1350	■	<b>LTY1212FA930</b>	✓
12	II	-	90	3000	C/M	-	1700	1410	■	<b>LTY1212FB930</b>	✓
12	II	-	90	3000	C/IW	-	1700	1410	■	<b>LTY1212FC930</b>	✓
12	II	-	90	4000	C/I	-	1716	1350	□	<b>LTY1252FA940</b>	✓
12	II	-	90	4000	C/M	-	1710	1410	□	<b>LTY1252FB940</b>	✓
12	II	-	90	4000	C/IW	-	1716	1410	□	<b>LTY1252FC940</b>	✓
12	II	-	90	3000	C/I	-	1700	1350	□	<b>LTY1252FA930</b>	✓
12	II	-	90	3000	C/M	-	1700	1410	□	<b>LTY1252FB930</b>	✓
12	II	-	90	3000	C/IW	-	1700	1410	□	<b>LTY1252FC930</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

12	II	-	90	4000	C/I	-	1716	1350	■	<b>LTY1212DA940</b>	✓
12	II	-	90	4000	C/M	-	1710	1410	■	<b>LTY1212DB940</b>	✓
12	II	-	90	4000	C/IW	-	1716	1410	■	<b>LTY1212DC940</b>	✓
12	II	-	90	3000	C/I	-	1700	1350	■	<b>LTY1212DA930</b>	✓
12	II	-	90	3000	C/M	-	1700	1410	■	<b>LTY1212DB930</b>	✓
12	II	-	90	3000	C/IW	-	1700	1410	■	<b>LTY1212DC930</b>	✓
12	II	-	90	4000	C/I	-	1716	1350	□	<b>LTY1252DA940</b>	✓
12	II	-	90	4000	C/M	-	1710	1410	□	<b>LTY1252DB940</b>	✓
12	II	-	90	4000	C/IW	-	1716	1410	□	<b>LTY1252DC940</b>	✓
12	II	-	90	3000	C/I	-	1700	1350	□	<b>LTY1252DA930</b>	✓
12	II	-	90	3000	C/M	-	1700	1410	□	<b>LTY1252DB930</b>	✓
12	II	-	90	3000	C/IW	-	1700	1410	□	<b>LTY1252DC930</b>	✓

# EB+ 433

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
20	II	-	90	4000	C/I	-	3147	2550	■	<b>LTY1313FA940</b>	✓
20	II	-	90	4000	C/M	-	3147	2585	■	<b>LTY1313FB940</b>	✓
20	II	-	90	4000	C/IW	-	3147	2490	■	<b>LTY1313FC940</b>	✓
20	II	-	90	4000	C/MW	-	3147	2550	■	<b>LTY1313FD940</b>	✓
20	II	-	90	3000	C/I	-	3085	2495	■	<b>LTY1313FA930</b>	✓
20	II	-	90	3000	C/M	-	3085	2540	■	<b>LTY1313FB930</b>	✓
20	II	-	90	3000	C/IW	-	3085	2445	■	<b>LTY1313FC930</b>	✓
20	II	-	90	3000	C/MW	-	3085	2510	■	<b>LTY1313FD930</b>	✓
20	II	-	90	4000	C/I	-	3147	2550	□	<b>LTY1353FA940</b>	✓
20	II	-	90	4000	C/M	-	3147	2585	□	<b>LTY1353FB940</b>	✓
20	II	-	90	4000	C/IW	-	3147	2490	□	<b>LTY1353FC940</b>	✓
20	II	-	90	4000	C/MW	-	3147	2550	□	<b>LTY1353FD940</b>	✓
20	II	-	90	3000	C/I	-	3085	2495	□	<b>LTY1353FA930</b>	✓
20	II	-	90	3000	C/M	-	3085	2540	□	<b>LTY1353FB930</b>	✓
20	II	-	90	3000	C/IW	-	3085	2445	□	<b>LTY1353FC930</b>	✓
20	II	-	90	3000	C/MW	-	3085	2510	□	<b>LTY1353FD930</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
20	II	-	90	4000	C/I	-	3147	2550	■	<b>LTY1313DA940</b>	✓
20	II	-	90	4000	C/M	-	3147	2585	■	<b>LTY1313DB940</b>	✓
20	II	-	90	4000	C/IW	-	3147	2490	■	<b>LTY1313DC940</b>	✓
20	II	-	90	4000	C/MW	-	3147	2550	■	<b>LTY1313DD940</b>	✓
20	II	-	90	3000	C/I	-	3085	2495	■	<b>LTY1313DA930</b>	✓
20	II	-	90	3000	C/M	-	3085	2540	■	<b>LTY1313DB930</b>	✓
20	II	-	90	3000	C/IW	-	3085	2445	■	<b>LTY1313DC930</b>	✓
20	II	-	90	3000	C/MW	-	3085	2510	■	<b>LTY1313DD930</b>	✓
20	II	-	90	4000	C/I	-	3147	2550	□	<b>LTY1353DA940</b>	✓
20	II	-	90	4000	C/M	-	3147	2585	□	<b>LTY1353DB940</b>	✓
20	II	-	90	4000	C/IW	-	3147	2490	□	<b>LTY1353DC940</b>	✓
20	II	-	90	4000	C/MW	-	3147	2550	□	<b>LTY1353DD940</b>	✓
20	II	-	90	3000	C/I	-	3085	2495	□	<b>LTY1353DA930</b>	✓
20	II	-	90	3000	C/M	-	3085	2540	□	<b>LTY1353DB930</b>	✓
20	II	-	90	3000	C/IW	-	3085	2445	□	<b>LTY1353DC930</b>	✓
20	II	-	90	3000	C/MW	-	3085	2510	□	<b>LTY1353DD930</b>	✓

# EB+ 434

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
24	II	-	90	4000	C/I	-	3776	2945	■	<b>LTY1414FA940</b>	✓
24	II	-	90	4000	C/M	-	3776	2985	■	<b>LTY1414FB940</b>	✓
24	II	-	90	4000	C/IW	-	3776	2875	■	<b>LTY1414FC940</b>	✓
24	II	-	90	4000	C/MW	-	3776	2950	■	<b>LTY1414FD940</b>	✓
24	II	-	90	3000	C/I	-	3702	2900	■	<b>LTY1414FA930</b>	✓
24	II	-	90	3000	C/M	-	3702	2945	■	<b>LTY1414FB930</b>	✓
24	II	-	90	3000	C/IW	-	3702	2820	■	<b>LTY1414FC930</b>	✓
24	II	-	90	3000	C/MW	-	3702	2890	■	<b>LTY1414FD930</b>	✓
24	II	-	90	4000	C/I	-	3776	2945	□	<b>LTY1454FA940</b>	✓
24	II	-	90	4000	C/M	-	3776	2985	□	<b>LTY1454FB940</b>	✓
24	II	-	90	4000	C/IW	-	3776	2875	□	<b>LTY1454FC940</b>	✓
24	II	-	90	4000	C/MW	-	3776	2950	□	<b>LTY1454FD940</b>	✓
24	II	-	90	3000	C/I	-	3702	2900	□	<b>LTY1454FA930</b>	✓
24	II	-	90	3000	C/M	-	3702	2945	□	<b>LTY1454FB930</b>	✓
24	II	-	90	3000	C/IW	-	3702	2820	□	<b>LTY1454FC930</b>	✓
24	II	-	90	3000	C/MW	-	3702	2890	□	<b>LTY1454FD930</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
24	II	-	90	4000	C/I	-	3776	2945	■	<b>LTY1414DA940</b>	✓
24	II	-	90	4000	C/M	-	3776	2985	■	<b>LTY1414DB940</b>	✓
24	II	-	90	4000	C/IW	-	3776	2875	■	<b>LTY1414DC940</b>	✓
24	II	-	90	4000	C/MW	-	3776	2950	■	<b>LTY1414DD940</b>	✓
24	II	-	90	3000	C/I	-	3702	2900	■	<b>LTY1414DA930</b>	✓
24	II	-	90	3000	C/M	-	3702	2945	■	<b>LTY1414DB930</b>	✓
24	II	-	90	3000	C/IW	-	3702	2820	■	<b>LTY1414DC930</b>	✓
24	II	-	90	3000	C/MW	-	3702	2890	■	<b>LTY1414DD930</b>	✓
24	II	-	90	4000	C/I	-	3776	2945	□	<b>LTY1454DA940</b>	✓
24	II	-	90	4000	C/M	-	3776	2985	□	<b>LTY1454DB940</b>	✓
24	II	-	90	4000	C/IW	-	3776	2875	□	<b>LTY1454DC940</b>	✓
24	II	-	90	4000	C/MW	-	3776	2950	□	<b>LTY1454DD940</b>	✓
24	II	-	90	3000	C/I	-	3702	2900	□	<b>LTY1454DA930</b>	✓
24	II	-	90	3000	C/M	-	3702	2945	□	<b>LTY1454DB930</b>	✓
24	II	-	90	3000	C/IW	-	3702	2820	□	<b>LTY1454DC930</b>	✓
24	II	-	90	3000	C/MW	-	3702	2890	□	<b>LTY1454DD930</b>	✓

# EB+ 435

IP20 - IK02 - 650 °C



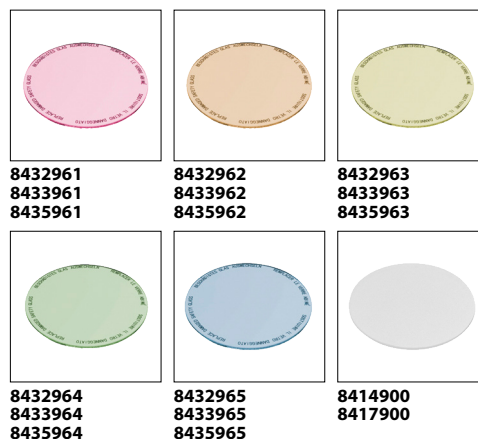
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
38	II	-	90	4000	C/I	-	5710	4420	■	<b>LTY1516FA940</b>	✓
38	II	-	90	4000	C/M	-	5710	4495	■	<b>LTY1516FB940</b>	✓
38	II	-	90	4000	C/IW	-	5710	4480	■	<b>LTY1516FC940</b>	✓
38	II	-	90	4000	C/MW	-	5710	4445	■	<b>LTY1516FD940</b>	✓
38	II	-	90	3000	C/I	-	5600	4385	■	<b>LTY1516FA930</b>	✓
38	II	-	90	3000	C/M	-	5600	4455	■	<b>LTY1516FB930</b>	✓
38	II	-	90	3000	C/IW	-	5600	4435	■	<b>LTY1516FC930</b>	✓
38	II	-	90	3000	C/MW	-	5600	4395	■	<b>LTY1516FD930</b>	✓
38	II	-	90	4000	C/I	-	5710	4420	□	<b>LTY1556FA940</b>	✓
38	II	-	90	4000	C/M	-	5710	4495	□	<b>LTY1556FB940</b>	✓
38	II	-	90	4000	C/IW	-	5710	4480	□	<b>LTY1556FC940</b>	✓
38	II	-	90	4000	C/MW	-	5710	4445	□	<b>LTY1556FD940</b>	✓
38	II	-	90	3000	C/I	-	5600	4385	□	<b>LTY1556FA930</b>	✓
38	II	-	90	3000	C/M	-	5600	4455	□	<b>LTY1556FB930</b>	✓
38	II	-	90	3000	C/IW	-	5600	4435	□	<b>LTY1556FC930</b>	✓
38	II	-	90	3000	C/MW	-	5600	4395	□	<b>LTY1556FD930</b>	✓
30	II	-	90	4000	C/I	-	4810	3700	■	<b>LTY1515FA940</b>	✓
30	II	-	90	4000	C/M	-	4810	3755	■	<b>LTY1515FB940</b>	✓
30	II	-	90	4000	C/IW	-	4810	3720	■	<b>LTY1515FC940</b>	✓
30	II	-	90	4000	C/MW	-	4810	3705	■	<b>LTY1515FD940</b>	✓
30	II	-	90	3000	C/I	-	4720	3670	■	<b>LTY1515FA930</b>	✓
30	II	-	90	3000	C/M	-	4720	3735	■	<b>LTY1515FB930</b>	✓
30	II	-	90	3000	C/IW	-	4720	3715	■	<b>LTY1515FC930</b>	✓
30	II	-	90	3000	C/MW	-	4720	3680	■	<b>LTY1515FD930</b>	✓
30	II	-	90	4000	C/I	-	4810	3700	□	<b>LTY1555FA940</b>	✓
30	II	-	90	4000	C/M	-	4810	3755	□	<b>LTY1555FB940</b>	✓
30	II	-	90	4000	C/IW	-	4810	3720	□	<b>LTY1555FC940</b>	✓
30	II	-	90	4000	C/MW	-	4810	3705	□	<b>LTY1555FD940</b>	✓
30	II	-	90	3000	C/I	-	4720	3670	□	<b>LTY1555FA930</b>	✓
30	II	-	90	3000	C/M	-	4720	3735	□	<b>LTY1555FB930</b>	✓
30	II	-	90	3000	C/IW	-	4720	3715	□	<b>LTY1555FC930</b>	✓
30	II	-	90	3000	C/MW	-	4720	3680	□	<b>LTY1555FD930</b>	✓

Power LED - dimmable DALI 220-240 V 50/60 Hz

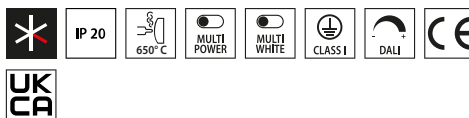
38	II	-	90	4000	C/I	-	5710	4420	■	LTY1516DA940	✓
38	II	-	90	4000	C/M	-	5710	4495	■	LTY1516DB940	✓
38	II	-	90	4000	C/IW	-	5710	4480	■	LTY1516DC940	✓
38	II	-	90	4000	C/MW	-	5710	4445	■	LTY1516DD940	✓
38	II	-	90	3000	C/I	-	5600	4385	■	LTY1516DA930	✓
38	II	-	90	3000	C/M	-	5600	4455	■	LTY1516DB930	✓
38	II	-	90	3000	C/IW	-	5600	4435	■	LTY1516DC930	✓
38	II	-	90	3000	C/MW	-	5600	4395	■	LTY1516DD930	✓
38	II	-	90	4000	C/I	-	5710	4420	□	LTY1556DA940	✓
38	II	-	90	4000	C/M	-	5710	4495	□	LTY1556DB940	✓
38	II	-	90	4000	C/IW	-	5710	4480	□	LTY1556DC940	✓
38	II	-	90	4000	C/MW	-	5710	4445	□	LTY1556DD940	✓
38	II	-	90	3000	C/I	-	5600	4385	□	LTY1556DA930	✓
38	II	-	90	3000	C/M	-	5600	4455	□	LTY1556DB930	✓
38	II	-	90	3000	C/IW	-	5600	4435	□	LTY1556DC930	✓
38	II	-	90	3000	C/MW	-	5600	4395	□	LTY1556DD930	✓
30	II	-	90	4000	C/I	-	4810	3700	■	LTY1515DA940	✓
30	II	-	90	4000	C/M	-	4810	3755	■	LTY1515DB940	✓
30	II	-	90	4000	C/IW	-	4810	3720	■	LTY1515DC940	✓
30	II	-	90	4000	C/MW	-	4810	3705	■	LTY1515DD940	✓
30	II	-	90	3000	C/I	-	4720	3670	■	LTY1515DA930	✓
30	II	-	90	3000	C/M	-	4720	3735	■	LTY1515DB930	✓
30	II	-	90	3000	C/IW	-	4720	3715	■	LTY1515DC930	✓
30	II	-	90	3000	C/MW	-	4720	3680	■	LTY1515DD930	✓
30	II	-	90	4000	C/I	-	4810	3700	□	LTY1555DA940	✓
30	II	-	90	4000	C/M	-	4810	3755	□	LTY1555DB940	✓
30	II	-	90	4000	C/IW	-	4810	3720	□	LTY1555DC940	✓
30	II	-	90	4000	C/MW	-	4810	3705	□	LTY1555DD940	✓
30	II	-	90	3000	C/I	-	4720	3670	□	LTY1555DA930	✓
30	II	-	90	3000	C/M	-	4720	3735	□	LTY1555DB930	✓
30	II	-	90	3000	C/IW	-	4720	3715	□	LTY1555DC930	✓
30	II	-	90	3000	C/MW	-	4720	3680	□	LTY1555DD930	✓

## Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>EB+ 432</b>			
Food glass filter for meat products		<b>8432961</b>	✓
Food glass filter for bakery products		<b>8432962</b>	✓
Food glass filters for fruits and cheese		<b>8432963</b>	✓
Food glass filter for vegetables		<b>8432964</b>	✓
Food glass filter for fish products		<b>8432965</b>	✓
<b>EB+ 433 - EB+ 434</b>			
Food glass filter for meat products		<b>8433961</b>	✓
Food glass filter for bakery products		<b>8433962</b>	✓
Food glass filters for fruits and cheese		<b>8433963</b>	✓
Food glass filter for vegetables		<b>8433964</b>	✓
Food glass filter for fish products		<b>8433965</b>	✓
Frosted safety glass pane		<b>8414900</b>	✓
<b>EB+ 435</b>			
Food glass filter for meat products		<b>8435961</b>	✓
Food glass filter for bakery products		<b>8435962</b>	✓
Food glass filters for fruits and cheese		<b>8435963</b>	✓
Food glass filter for vegetables		<b>8435964</b>	✓
Food glass filter for fish products		<b>8435965</b>	✓
Frosted safety glass pane		<b>8417900</b>	✓



# SL629+ SM



Scan the QR-code for the latest information

- GR-RAL9006 / Grey RAL9006 / Textured
- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9016 / White RAL9016 / Textured

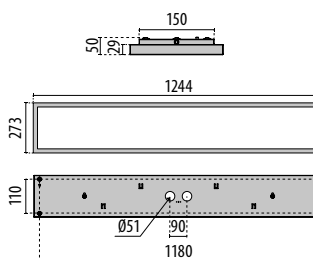
- LED surface-mount luminaire for indoor, comprising:
- Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
  - Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
  - FUTURE-PROOF = replaceable light engine and components
  - Maintenance and installation-friendly design (complies with the EU Eco-Design Directive 2019/2020)
  - LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
  - Direct/indirect light spread (corona for subdued ceiling lightening)
  - Flexible power level setting via DIP switch (50 / 75 / 100%)
  - Dip switch for LED CCT control at 3000K or 4000K, field adjustable
  - MULTIPOWER version in lowest power rating: Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <3000cd/m<sup>2</sup>>65°)
  - Suitable for sustainable 1:1 replacement - no extensive ceiling work necessary
  - Colour tolerance according to MacAdam ≤ 3 SDCM
  - Maximum values for efficiency and service life for the allocation of subsidies and building certification (e.g. BEG subsidy, LEED, BREEAM)
  - Produced in Germany - with a focus on quality, short delivery routes and low environmental impact
  - Effortless upgrade: sensor modules can be integrated at any time via plug-and-play
  - Casambi control available as an accessory
  - Through-wiring designed
  - Special colour versions available. Consult factory



SL629+ SM



SL629+ CP



SL629+ SM S/B



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# SL629+ SM S/B

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	DM EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOR / FINISH	LENGTH (mm)	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
29						5800	3910				
48		-	-	80	3000/4000	9100	6190	■	1544	<b>LTX13F6FQ801</b>	✓
67						12500	8360				
29						5800	3910				
48		-	-	80	3000/4000	9100	6190	■	1544	<b>LTX13E6FQ801</b>	✓
67						12500	8360				
29						5800	3910				
48		-	-	80	3000/4000	9100	6190	□	1544	<b>LTX13G6FQ801</b>	✓
67						12500	8360				
22						4300	3190				
36		-	-	80	3000/4000	6800	5000	■	1244	<b>LTX12F6FQ801</b>	✓
49						9300	6760				
22						4300	3190				
36		-	-	80	3000/4000	6800	5000	■	1244	<b>LTX12E6FQ801</b>	✓
49						9300	6760				
22						4300	3190				
36		-	-	80	3000/4000	6800	5000	□	1244	<b>LTX12G6FQ801</b>	✓
49						9300	6760				
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
67		-	-	80	3000/4000	12500	8360	■	1544	<b>LTX13F4DQ801</b>	✓
67		-	-	80	3000/4000	12500	8360	■	1544	<b>LTX13E4DQ801</b>	✓
67		-	-	80	3000/4000	12500	8360	□	1544	<b>LTX13G4DQ801</b>	✓
49		-	-	80	3000/4000	9300	6760	■	1244	<b>LTX12F4DQ801</b>	✓
49		-	-	80	3000/4000	9300	6760	■	1244	<b>LTX12E4DQ801</b>	✓
49		-	-	80	3000/4000	9300	6760	□	1244	<b>LTX12G4DQ801</b>	✓

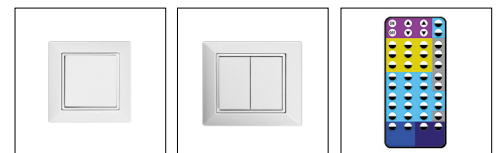


## Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>SL629+ SM</b>			
Mounting kit for continuous-row lighting system for surface-mounted luminaire		<b>LTX1A1550</b>	✓

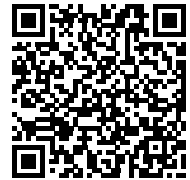
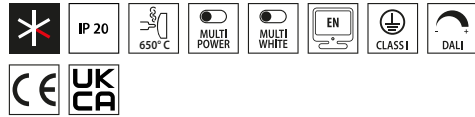
## SMART accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>SL629+ SM</b>			
Casambi module for installation		<b>3122584</b>	✓
Single wireless wall switch	■	<b>3122586</b>	✓
Double wireless wall switch	■	<b>3122587</b>	✓
Remote control "Master" for versions with a sensor function		<b>8118000257</b>	✓
Sensor Modules Standalone	■	<b>LTX1A6111</b>	✓
Sensor Modules Standalone	■	<b>LTX1A6112</b>	✓
Sensor Modules Standalone	□	<b>LTX1A6115</b>	✓



LTX1A6111 LTX1A6112 LTX1A6115

# SL629+ PL



Scan the QR-code for the latest information

- GR-RAL9006 / Grey RAL9006 / Textured
- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9016 / White RAL9016 / Textured

Suspended, LED luminaire for indoor, comprising:

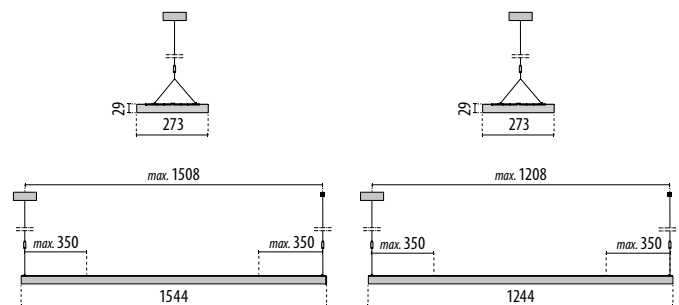
- Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- FUTURE-PROOF = replaceable light engine and components
- Maintenance and installation-friendly design (complies with the EU Eco-Design Directive 2019/2020)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <math>3000\text{cd/m}^2 >65^\circ</math>)
- Flexible power level setting via DIP switch (50 / 75 / 100%)
- Dip switch for LED CCT control at 3000K or 4000K, field adjustable
- Cord suspensions, adjustable in the moulding
- Suitable for sustainable 1:1 replacement - no extensive ceiling work necessary
- Light distribution direct or direct/ indirect
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- Barrier-free light
- Maximum values for efficiency and service life for the allocation of subsidies and building certification (e.g. BEG subsidy, LEED, BREEAM)
- Produced in Germany - with a focus on quality, short delivery routes and low environmental impact
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Effortless upgrade: sensor modules can be integrated at any time via plug-and-play
- Casambi control available as an accessory
- Through-wiring designed
- Special colour versions available. Consult factory



SL629+ SM



SL629+ CP



SL629+ PL

SL629+ PL



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## SL629+ PL S/B

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	DM EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	LENGTH (mm)	PART NUMBER	UKCA
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### Power LED 220-240 V 50/60 Hz

29						5800	4000				
48		-	-	80	3000/4000	9100	6260	■	1544	<b>LTX13B6FB801</b>	✓
67						12500	8560				
29						5800	4000				
48		-	-	80	3000/4000	9100	6260	■	1544	<b>LTX13A6FB801</b>	✓
67						12500	8560				
29						5800	4000				
48		-	-	80	3000/4000	9100	6260	□	1544	<b>LTX13C6FB801</b>	✓
67						12500	8560				
22						4300	3270				
35		-	-	80	3000/4000	6800	5140	■	1246	<b>LTX12B6FB801</b>	✓
49						9300	6960				
22						4300	3270				
35		-	-	80	3000/4000	6800	5140	■	1246	<b>LTX12A6FB801</b>	✓
49						9300	6960				
22						4300	3270				
35		-	-	80	3000/4000	6800	5140	□	1246	<b>LTX12C6FB801</b>	✓
49						9300	6960				

### Power LED - dimmable DALI 220-240 V 50/60 Hz

67		-	-	80	3000/4000	12500	8560	■	1544	<b>LTX13B4DB801</b>	✓
67		-	-	80	3000/4000	12500	8560	■	1544	<b>LTX13A4DB801</b>	✓
67		-	-	80	3000/4000	12500	8560	□	1544	<b>LTX13C4DB801</b>	✓
49		-	-	80	3000/4000	9300	6960	■	1246	<b>LTX12B4DB801</b>	✓
49		-	-	80	3000/4000	9300	6960	■	1246	<b>LTX12A4DB801</b>	✓
49		-	-	80	3000/4000	9300	6960	□	1246	<b>LTX12C4DB801</b>	✓

## SL629+ PL S/C

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	DM EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	LENGTH (mm)	PART NUMBER	UKCA
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### Power LED 220-240 V 50/60 Hz









29						5800	4190				
48		-	✓	80	3000/4000	9100	6590	■	1544	<b>LTX13B6FG801</b>	✓
67						12500	9000				
29						5800	4190				
48		-	✓	80	3000/4000	9100	6590	■	1544	<b>LTX13A6FG801</b>	✓
67						12500	9000				
29						5800	4190				
48		-	✓	80	3000/4000	9100	6590	□	1544	<b>LTX13C6FG801</b>	✓
67						12500	9000				
22						4300	3360				
36		-	✓	80	3000/4000	6800	5280	■	1246	<b>LTX12B6FG801</b>	✓
49						9300	7160				
22						4300	3360				
36		-	✓	80	3000/4000	6800	5280	■	1246	<b>LTX12A6FG801</b>	✓
49						9300	7160				
22						4300	3360				
36		-	✓	80	3000/4000	6800	5280	□	1246	<b>LTX12C6FG801</b>	✓
49						9300	7160				

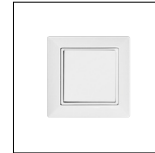
### Power LED - dimmable DALI 220-240 V 50/60 Hz

67		-	✓	80	3000/4000	12500	9000	■	1544	<b>LTX13B4DG801</b>	✓
67		-	✓	80	3000/4000	12500	9000	■	1544	<b>LTX13A4DG801</b>	✓
67		-	✓	80	3000/4000	12500	9000	□	1544	<b>LTX13C4DG801</b>	✓
49		-	✓	80	3000/4000	9300	7160	■	1246	<b>LTX12B4DG801</b>	✓
49		-	✓	80	3000/4000	9300	7160	■	1246	<b>LTX12A4DG801</b>	✓
49		-	✓	80	3000/4000	9300	7160	□	1246	<b>LTX12C4DG801</b>	✓

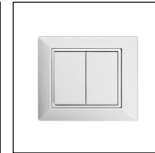


## SMART accessories

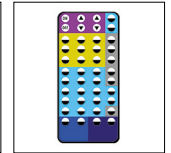
DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>SL629+ PL</b>			
Single wireless wall switch		<b>3122586</b>	✓
Double wireless wall switch		<b>3122587</b>	✓
Remote control "Master" for versions with a sensor function		<b>8118000257</b>	✓
Sensor Modules Standalone		<b>LTX1A6111</b>	✓
Sensor Modules Standalone		<b>LTX1A6112</b>	✓
Sensor Modules Standalone		<b>LTX1A6115</b>	✓
Bluetooth canopy set, 1,5 m		<b>LTX1A6211</b>	✓
Bluetooth canopy set, 1,5 m		<b>LTX1A6212</b>	✓
Bluetooth canopy set, 1,5 m		<b>LTX1A6215</b>	✓



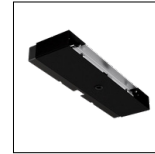
**3122586**



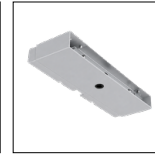
**3122587**



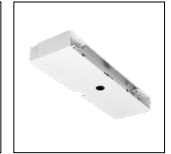
**8118000257**



**LTX1A6111**



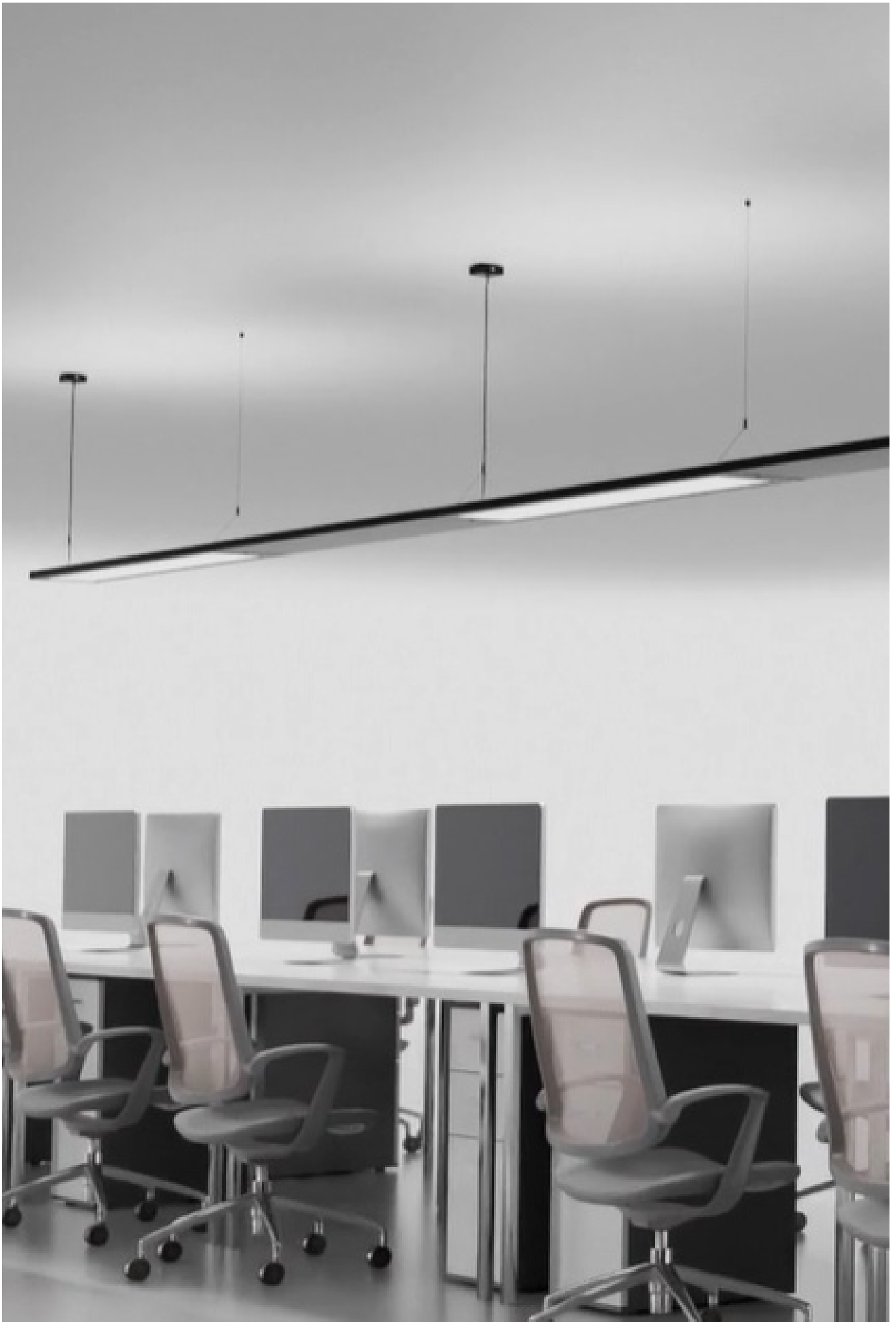
**LTX1A6112**



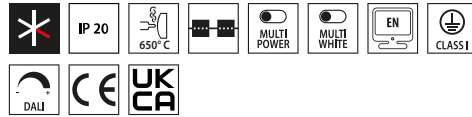
**LTX1A6115**



**LTX1A6211**  
**LTX1A6212**  
**LTX1A6215**



# SL629+ CP



Scan the QR-code for the latest information

- GR-RAL9006 / Grey RAL9006 / Textured
- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9016 / White RAL9016 / Textured

Indoor continuous light pendant luminaire, comprising:

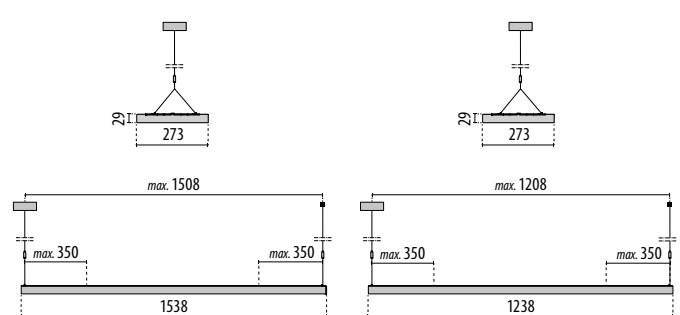
- Housing made of steel sheet
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Die-cast aluminium connecting elements and end pieces, powder-coated
- FUTURE-PROOF = replaceable light engine and components
- Maintenance and installation-friendly design (complies with the EU Eco-Design Directive 2019/2020)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <math><3000\text{cd}/\text{m}^2 >65^\circ</math>)
- Flexible power level setting via DIP switch (50 / 75 / 100%)
- Dip switch for LED CCT control at 3000K or 4000K, field adjustable
- Cord suspensions, adjustable in the moulding
- Suitable for sustainable 1:1 replacement - no extensive ceiling work necessary
- Light distribution direct or direct/ indirect
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- Barrier-free light
- Maximum values for efficiency and service life for the allocation of subsidies and building certification (e.g. BEG subsidy, LEED, BREEAM)
- Produced in Germany - with a focus on quality, short delivery routes and low environmental impact
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Through-wiring designed
- Special colour versions available. Consult factory
- Extensive accessory portfolio with starter set, connector set, blind panels, Casambi control and sensor modules



SL629+ SM



SL629+ PL



SL629+ CP

SL629+ CP



CONFIGURATOR LIGHT-PERFORMER®  
[www.light-performer.com](http://www.light-performer.com)

## SL629+ CP S/B

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE (W) CLASS ENEC DIN EN 12464-1 CRI KELVIN LIGHTSOURCE LUMEN OUTPUT (lm) LUMINAIRE LUMEN OUTPUT (lm) COLOUR / FINISH LENGTH (mm) PART NUMBER UKCA

### Power LED 220-240 V 50/60 Hz

29						5800	4000												
48		-	-	80	3000/4000	9100	6260	■	1538	<b>LTX17B6FB801</b>	✓								
67						12500	8560												
29						5800	4000												
48		-	-	80	3000/4000	9100	6260	■	1538	<b>LTX17A6FB801</b>	✓								
67						12500	8560												
29						5800	4000												
48		-	-	80	3000/4000	9100	6260	□	1538	<b>LTX17C6FB801</b>	✓								
67						12500	8560												
22						4300	3270												
35		-	-	80	3000/4000	6800	5140	■	1238	<b>LTX16B6FB801</b>	✓								
49						9300	6960												
22						4300	3270												
35		-	-	80	3000/4000	6800	5140	■	1238	<b>LTX16A6FB801</b>	✓								
49						9300	6960												
22						4300	3270												
35		-	-	80	3000/4000	6800	5140	□	1238	<b>LTX16C6FB801</b>	✓								
49						9300	6960												

### Power LED - dimmable DALI 220-240 V 50/60 Hz

67		-	-	80	3000/4000	12500	8560	■	1538	<b>LTX17B4DB801</b>	✓								
67		-	-	80	3000/4000	12500	8560	■	1538	<b>LTX17A4DB801</b>	✓								
67		-	-	80	3000/4000	12500	8560	□	1538	<b>LTX17C4DB801</b>	✓								
49		-	-	80	3000/4000	9300	6960	■	1238	<b>LTX16B4DB801</b>	✓								
49		-	-	80	3000/4000	9300	6960	■	1238	<b>LTX16A4DB801</b>	✓								
49		-	-	80	3000/4000	9300	6960	□	1238	<b>LTX16C4DB801</b>	✓								

## SL629+ CP S/C

IP20 - IK05 - 650 °C

LUMINAIRE WATTAGE (W) CLASS ENEC DIN EN 12464-1 CRI KELVIN LIGHTSOURCE LUMEN OUTPUT (lm) LUMINAIRE LUMEN OUTPUT (lm) COLOUR / FINISH LENGTH (mm) PART NUMBER UKCA

### Power LED 220-240 V 50/60 Hz

29						5800	4190												
48		-	✓	80	3000/4000	9100	6590	■	1538	<b>LTX17B6FG801</b>	✓								
67						12500	9000												
29						5800	4190												
48		-	✓	80	3000/4000	9100	6590	■	1538	<b>LTX17A6FG801</b>	✓								
67						12500	9000												
29						5800	4190												
48		-	✓	80	3000/4000	9100	6590	□	1538	<b>LTX17C6FG801</b>	✓								
67						12500	9000												
22						4300	3360												
36		-	✓	80	3000/4000	6800	5280	■	1238	<b>LTX16B6FG801</b>	✓								
49						9300	7160												
22						4300	3360												
36		-	✓	80	3000/4000	6800	5280	■	1238	<b>LTX16A6FG801</b>	✓								
49						9300	7160												
22						4300	3360												
36		-	✓	80	3000/4000	6800	5280	□	1238	<b>LTX16C6FG801</b>	✓								
49						9300	7160												

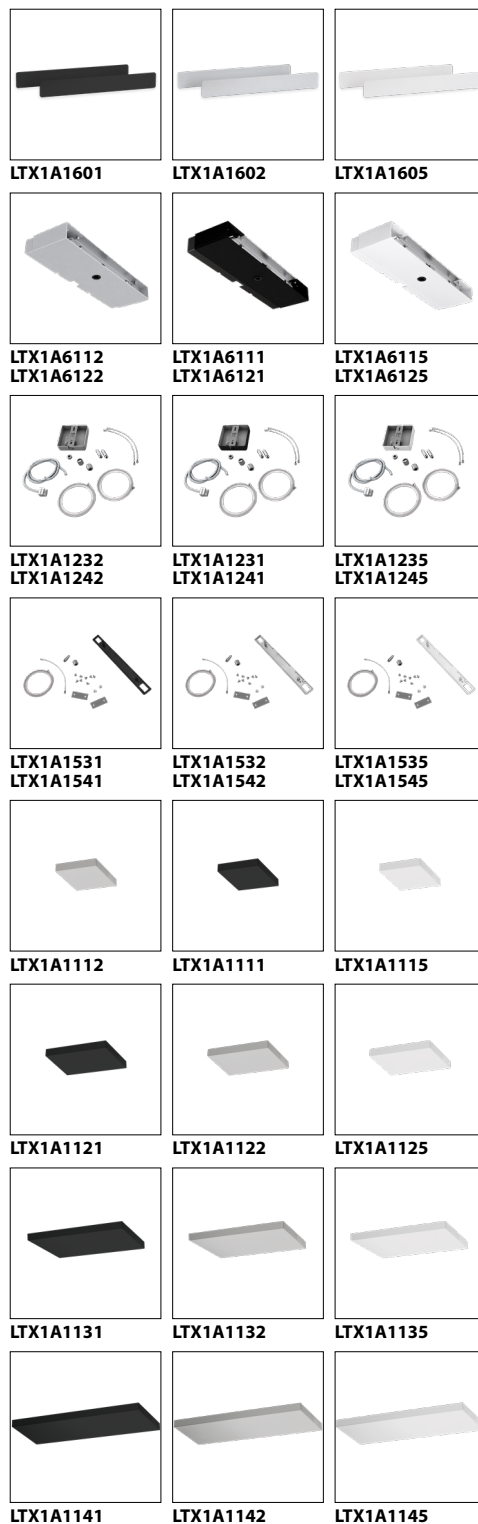
### Power LED - dimmable DALI 220-240 V 50/60 Hz

67		-	✓	80	3000/4000	12500	9000	■	1538	<b>LTX17B4DG801</b>	✓								
67		-	✓	80	3000/4000	12500	9000	■	1538	<b>LTX17A4DG801</b>	✓								
67		-	✓	80	3000/4000	12500	9000	□	1538	<b>LTX17C4DG801</b>	✓								
49		-	✓	80	3000/4000	9300	7160	■	1238	<b>LTX16B4DG801</b>	✓								
49		-	✓	80	3000/4000	9300	7160	■	1238	<b>LTX16A4DG801</b>	✓								
49		-	✓	80	3000/4000	9300	7160	□	1238	<b>LTX16C4DG801</b>	✓								



## Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>SL629+ CP</b>			
End caps	■	LTX1A1601	✓
End caps	■	LTX1A1602	✓
End caps	□	LTX1A1605	✓
Sensor Modules Standalone	■	LTX1A6112	✓
Sensor Modules Standalone	■	LTX1A6111	✓
Sensor Modules Standalone	□	LTX1A6115	✓
Sensor Modules DALI BUS	■	LTX1A6121	✓
Sensor Modules DALI BUS	■	LTX1A6122	✓
Sensor Modules DALI BUS	□	LTX1A6125	✓
Starter set, 3 m	■	LTX1A1242	✓
Starter set, 1,5 m	■	LTX1A1232	✓
Starter set, 3 m	■	LTX1A1241	✓
Starter set, 1,5 m	■	LTX1A1231	✓
Starter set, 3 m	□	LTX1A1245	✓
Starter set, 1,5 m	□	LTX1A1235	✓
Connector set, 3 m	■	LTX1A1541	✓
Connector set, 1,5 m	■	LTX1A1531	✓
Connector set, 3 m	■	LTX1A1542	✓
Connector set, 1,5 m	■	LTX1A1532	✓
Connector set, 3 m	□	LTX1A1545	✓
Connector set, 1,5 m	□	LTX1A1535	✓
Blank cover 70 mm	■	LTX1A1112	✓
Blank cover 70 mm	■	LTX1A1111	✓
Blank cover 70 mm	□	LTX1A1115	✓
Blank cover 140 mm	■	LTX1A1121	✓
Blank cover 140 mm	■	LTX1A1122	✓
Blank cover 140 mm	□	LTX1A1125	✓
Blank cover 1200 mm	■	LTX1A1131	✓
Blank cover 1200 mm	■	LTX1A1132	✓
Blank cover 1200 mm	□	LTX1A1135	✓
Blank cover 1500 mm	■	LTX1A1141	✓
Blank cover 1500 mm	■	LTX1A1142	✓
Blank cover 1500 mm	□	LTX1A1145	✓



## SMART accessories

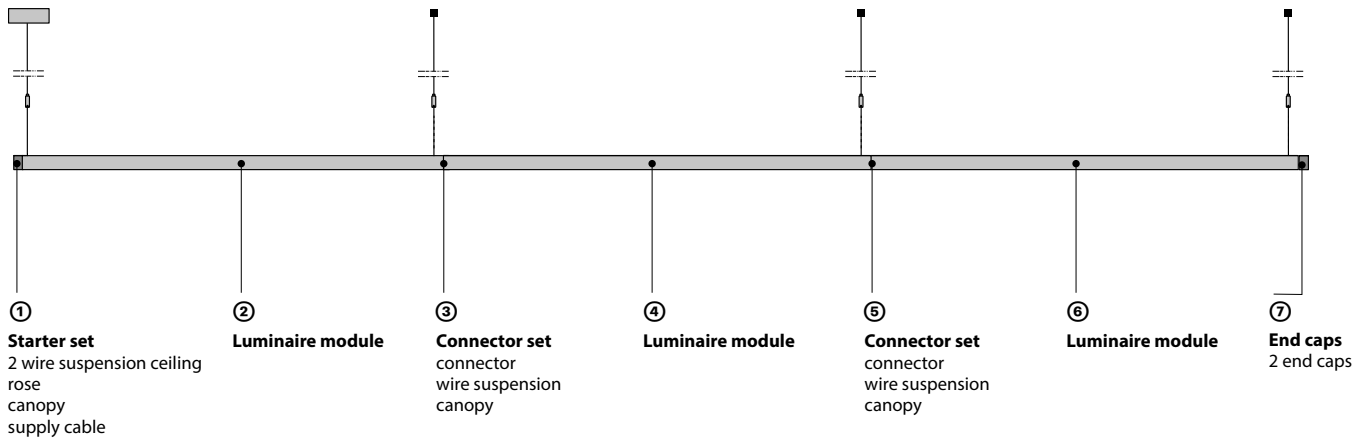
DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>SL629+ CP</b>			
Bluetooth canopy set, 1,5 m	■	LTX1A6211	✓
Bluetooth canopy set, 1,5 m	■	LTX1A6212	✓
Bluetooth canopy set, 1,5 m	□	LTX1A6215	✓
Bluetooth canopy set, 3 m	■	LTX1A6221	✓
Bluetooth canopy set, 3 m	■	LTX1A6222	✓
Bluetooth canopy set, 3 m	□	LTX1A6225	✓
Bluetooth canopy set	■	LTX1A6251	✓
Bluetooth canopy set	■	LTX1A6252	✓
Bluetooth canopy set	□	LTX1A6255	✓



LTX1A6211  
LTX1A6212  
LTX1A6215  
LTX1A6221  
LTX1A6222  
LTX1A6225  
LTX1A6251  
LTX1A6252  
LTX1A6255

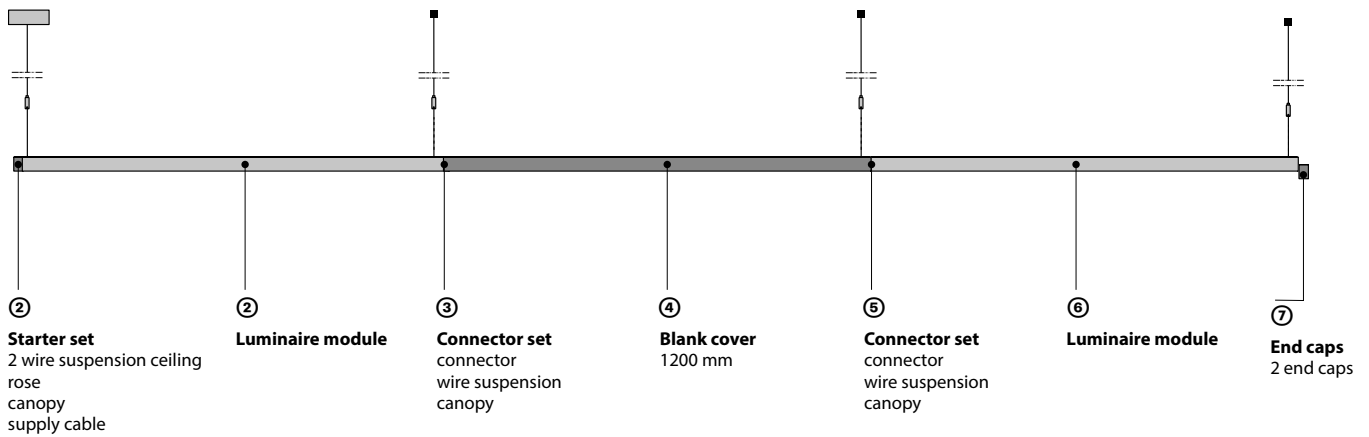
### Order example 1:

Continuous mounted luminaire consisting of 3 luminaire modules

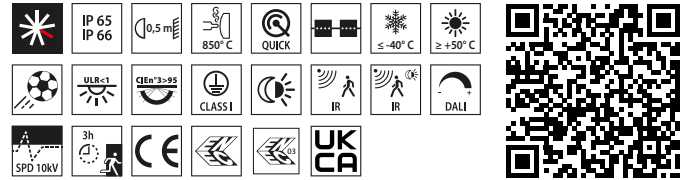


### Order example 2:

Continuous mounted luminaire consisting of 2 luminaire modules and one blank cover



# UNIQUO

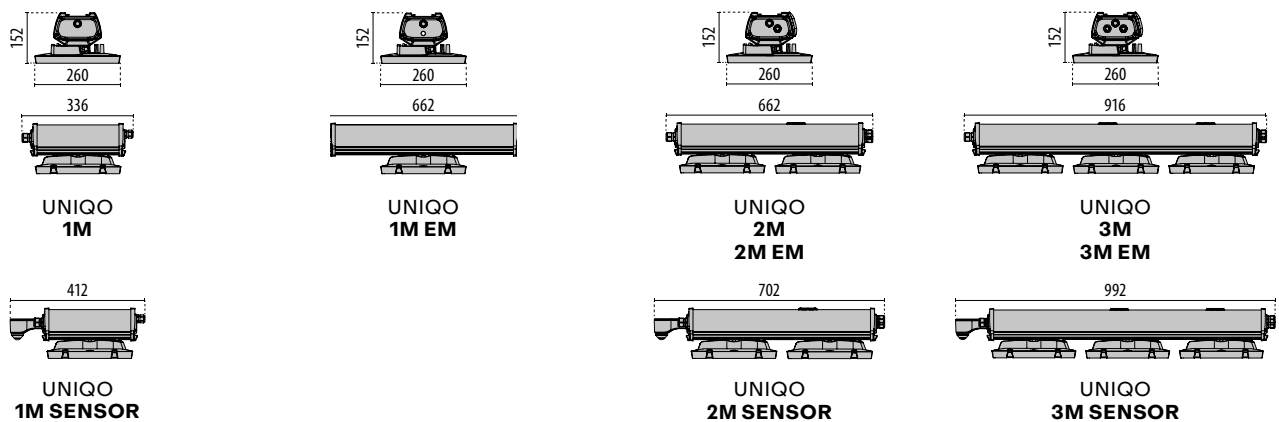


■ GR-RAL7035 / Grey RAL7035 / Matt

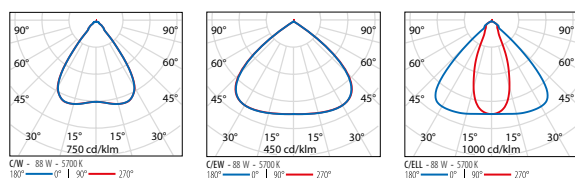
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- High bay luminaire designed with a modular concept to adapt to continuously advancing industrial, logistics, sports, and tertiary contexts that require flexible, efficient, reliable, and future-proof solutions:
- Die-cast aluminum body with integrated heatsink fins
  - Embedded internal heatsink fins for optimal heat dissipation of the LED sources
  - Extruded aluminium driver box
  - Polyester powder-coat finish in grey RAL 7035 colour
  - Technopolymer end caps
  - Stainless steel locking hardware
  - LED board featuring a metal core PCB and high-efficacy LEDs
  - SENSOR version features an integrated daylight and PIR sensor
  - EMERGENCY version features an integrated battery pack with 3 hours of autonomy
  - The CL (Continuous Line) versions are suitable for through wiring continuous line installations
  - Exclusively designed PMMA lenses with high optical transmittance for maximum long-term stability and performance, even at elevated temperatures
  - Standard tempered 4 mm transparent glass, offering high impact resistance and suitable for demanding applications such as sports halls
  - Fast-mounting clips made of polished stainless steel for quick and easy intervention
  - It can withstand high ambient temperatures while delivering maximum luminous output without compromising the product's lifespan
  - The product comes standard with a suspension kit and can be installed in alternative configurations using the available mounting accessories, which can be ordered separately
  - Additional accessories and spare parts are available
  - The range is certified by third-party entities
  - It is certified to the DIN 18032-2 ball impact resistance standard, making it suitable for installation in gymnasiums and indoor sports facilities. Some mounting options may not be compatible with this type of application



## Identifying and classifying our optics



## UNIQUO 1M HE

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH1111AH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH1111AP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH1111AQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH1111AH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH1111AP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH1111AQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH1111AH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH1111AP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11340	■	<b>LTH1111AQ830</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH1111DH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH1111DP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH1111DQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH1111DH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH1111DP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH1111DQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH1111DH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH1111DP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11340	■	<b>LTH1111DQ830</b>	✓

## UNIQUO 1M HE CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH1111GH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH1111GP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH1111GQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH1111GH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH1111GP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH1111GQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH1111GH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH1111GP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11340	■	<b>LTH1111GQ830</b>	✓

## UNIQUO 1M HE EM

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
72	I	-	80	5700	C/W	70°	13500	12250	■	<b>LTH1111EH857</b>	✓
72	I	-	80	5700	C/EW	100°	13500	12250	■	<b>LTH1111EP857</b>	✓
72	I	-	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH1111EQ857</b>	✓
72	I	-	80	4000	C/W	70°	13500	12250	■	<b>LTH1111EH840</b>	✓
72	I	-	80	4000	C/EW	100°	13500	12250	■	<b>LTH1111EP840</b>	✓
72	I	-	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH1111EQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH1111EH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH1111EP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11340	■	<b>LTH1111EQ830</b>	✓

## UNIQUO 1M HE SENSOR

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
72	I	-	80	4000	C/W	70°	13500	12250	■	<b>LTH1111XH840</b>	✓
72	I	-	80	4000	C/EW	100°	13500	12250	■	<b>LTH1111XP840</b>	✓
72	I	-	80	4000	ELL	35°x90°	13500	12250	■	<b>LTH1111XQ840</b>	✓

## UNIQUO 1M HLO

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH1112AH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH1112AP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH1112AQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH1112AH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH1112AP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH1112AQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH1112AH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH1112AP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH1112AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH1112DH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH1112DP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH1112DQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH1112DH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH1112DP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH1112DQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH1112DH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH1112DP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH1112DQ830</b>	✓

## UNIQUO 1M HLO CL

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH1112GH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH1112GP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH1112GQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH1112GH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH1112GP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH1112GQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH1112GH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH1112GP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH1112GQ830</b>	✓

## UNIQUO 1M HLO EM

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
88	I	-	80	5700	C/W	70°	16000	14500	■	<b>LTH1112EH857</b>	✓
88	I	-	80	5700	C/EW	100°	16000	14500	■	<b>LTH1112EP857</b>	✓
88	I	-	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH1112EQ857</b>	✓
88	I	-	80	4000	C/W	70°	16000	14500	■	<b>LTH1112EH840</b>	✓
88	I	-	80	4000	C/EW	100°	16000	14500	■	<b>LTH1112EP840</b>	✓
88	I	-	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH1112EQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH1112EH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH1112EP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH1112EQ830</b>	✓

## UNIQUO 1M HLO SENSOR

IP65 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
88	I	-	80	4000	C/W	70°	16000	14500	■	<b>LTH1112XH840</b>	✓
88	I	-	80	4000	C/EW	100°	16000	14500	■	<b>LTH1112XP840</b>	✓
88	I	-	80	4000	ELL	35°x90°	16000	14500	■	<b>LTH1112XQ840</b>	✓



## UNIQUO 2M HE

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH1211AH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH1211AP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH1211AQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH1211AH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH1211AP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH1211AQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH1211AH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH1211AP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH1211AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH1211DH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH1211DP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH1211DQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH1211DH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH1211DP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH1211DQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH1211DH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH1211DP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH1211DQ830</b>	✓

## UNIQUO 2M HE CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH1211GH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH1211GP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH1211GQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH1211GH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH1211GP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH1211GQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH1211GH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH1211GP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH1211GQ830</b>	✓

## UNIQUO 2M HE EM

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
142	I	-	80	5700	C/W	70°	27000	24250	■	<b>LTH1211EH857</b>	✓
142	I	-	80	5700	C/EW	100°	27000	24250	■	<b>LTH1211EP857</b>	✓
142	I	-	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH1211EQ857</b>	✓
142	I	-	80	4000	C/W	70°	27000	24250	■	<b>LTH1211EH840</b>	✓
142	I	-	80	4000	C/EW	100°	27000	24250	■	<b>LTH1211EP840</b>	✓
142	I	-	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH1211EQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH1211EH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH1211EP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH1211EQ830</b>	✓

## UNIQUO 2M HE SENSOR

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
142	I	-	80	4000	C/W	70°	27000	24250	■	<b>LTH1211XH840</b>	✓
142	I	-	80	4000	C/EW	100°	27000	24250	■	<b>LTH1211XP840</b>	✓
142	I	-	80	4000	ELL	35°x90°	27000	24250	■	<b>LTH1211XQ840</b>	✓

## UNIQUO 2M HLO

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH1212AH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH1212AP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH1212AQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH1212AH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH1212AP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH1212AQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH1212AH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH1212AP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH1212AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH1212DH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH1212DP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH1212DQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH1212DH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH1212DP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH1212DQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH1212DH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH1212DP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH1212DQ830</b>	✓

## UNIQUO 2M HLO CL

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH1212GH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH1212GP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH1212GQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH1212GH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH1212GP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH1212GQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH1212GH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH1212GP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH1212GQ830</b>	✓

## UNIQUO 2M HLO EM

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
178	I	-	80	5700	C/W	70°	32000	28710	■	<b>LTH1212EH857</b>	✓
178	I	-	80	5700	C/EW	100°	32000	28710	■	<b>LTH1212EP857</b>	✓
178	I	-	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH1212EQ857</b>	✓
178	I	-	80	4000	C/W	70°	32000	28710	■	<b>LTH1212EH840</b>	✓
178	I	-	80	4000	C/EW	100°	32000	28710	■	<b>LTH1212EP840</b>	✓
178	I	-	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH1212EQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH1212EH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH1212EP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH1212EQ830</b>	✓

## UNIQUO 2M HLO SENSOR

IP65 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
178	I	-	80	4000	C/W	70°	32000	28710	■	<b>LTH1212XH840</b>	✓
178	I	-	80	4000	C/EW	100°	32000	28710	■	<b>LTH1212XP840</b>	✓
178	I	-	80	4000	ELL	35°x90°	32000	28710	■	<b>LTH1212XQ840</b>	✓



## UNIQUO 3M HE

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH1311AH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH1311AP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH1311AQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH1311AH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH1311AP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH1311AQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH1311AH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH1311AP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34520	■	<b>LTH1311AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH1311DH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH1311DP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH1311DQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH1311DH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH1311DP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH1311DQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH1311DH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH1311DP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34250	■	<b>LTH1311DQ830</b>	✓

## UNIQUO 3M HE CL

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH1311GH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH1311GP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH1311GQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH1311GH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH1311GP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH1311GQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH1311GH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH1311GP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34520	■	<b>LTH1311GQ830</b>	✓

## UNIQUO 3M HE EM

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
218	I	-	80	5700	C/W	70°	40500	36990	■	<b>LTH1311EH857</b>	✓
218	I	-	80	5700	C/EW	100°	40500	36990	■	<b>LTH1311EP857</b>	✓
218	I	-	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH1311EQ857</b>	✓
218	I	-	80	4000	C/W	70°	40500	36990	■	<b>LTH1311EH840</b>	✓
218	I	-	80	4000	C/EW	100°	40500	36990	■	<b>LTH1311EP840</b>	✓
218	I	-	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH1311EQ840</b>	✓
218	I	✓	80	3000	C/W	70°	45360	36990	■	<b>LTH1311EH830</b>	✓
218	I	✓	80	3000	C/EW	100°	45360	36990	■	<b>LTH1311EP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	45360	36240	■	<b>LTH1311EQ830</b>	✓

## UNIQUO 3M HE SENSOR

IP65 - IK08 - 850 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
218	I	-	80	4000	C/W	70°	40500	36990	■	<b>LTH1311XH840</b>	✓
218	I	-	80	4000	C/EW	100°	40500	36990	■	<b>LTH1311XP840</b>	✓
218	I	-	80	4000	ELL	35°x90°	40500	36990	■	<b>LTH1311XQ840</b>	✓



## UNIQUO 3M HLO

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH1312AH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH1312AP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH1312AQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH1312AH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH1312AP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH1312AQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH1312AH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH1312AP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH1312AQ830</b>	✓



### Power LED - dimmable DALI 220-240 V 50/60 Hz

258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH1312DH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH1312DP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH1312DQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH1312DH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH1312DP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH1312DQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH1312DH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH1312DP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH1312DQ830</b>	✓

## UNIQUO 3M HLO CL

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH1312GH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH1312GP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH1312GQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH1312GH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH1312GP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH1312GQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH1312GH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH1312GP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH1312GQ830</b>	✓



## UNIQUO 3M HLO EM

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h</b>											
258	I	-	80	5700	C/W	70°	48000	43790	■	<b>LTH1312EH857</b>	✓
258	I	-	80	5700	C/EW	100°	48000	43790	■	<b>LTH1312EP857</b>	✓
258	I	-	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH1312EQ857</b>	✓
258	I	-	80	4000	C/W	70°	48000	43790	■	<b>LTH1312EH840</b>	✓
258	I	-	80	4000	C/EW	100°	48000	43790	■	<b>LTH1312EP840</b>	✓
258	I	-	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH1312EQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH1312EH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH1312EP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH1312EQ830</b>	✓



## UNIQUO 3M HLO SENSOR

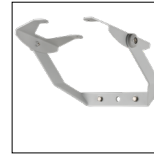
IP65 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED dimmable DALI with integrated sensor 220-240 V 50/60 Hz</b>											
258	I	-	80	4000	C/W	70°	48000	43790	■	<b>LTH1312XH840</b>	✓
258	I	-	80	4000	C/EW	100°	48000	43790	■	<b>LTH1312XP840</b>	✓
258	I	-	80	4000	ELL	35°x90°	48000	43790	■	<b>LTH1312XQ840</b>	✓

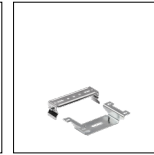


## Optional accessories

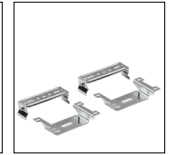
DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>UNIQO</b>			
Bracket kit for 1M version		<b>LTH1A2110</b>	✓
Bracket kit for 2M version		<b>LTH1A2210</b>	✓
Bracket kit for 3M version		<b>LTH1A2310</b>	✓
Support bracket 3M version		<b>LTH1A2360</b>	✓
Ceiling-mounting kit for 1M version		<b>LTH1A2120</b>	✓
Ceiling-mounting kit for 2M and 3M versions		<b>LTH1A2220</b>	✓



**LTH1A2110**  
**LTH1A2210**  
**LTH1A2310**

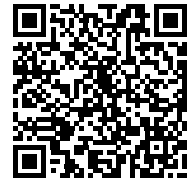
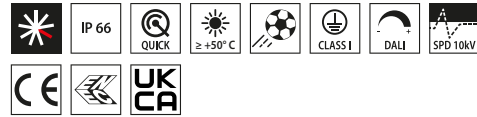


**LTH1A2120**



**LTH1A2220**

# UNIQUO SPECIAL VERSIONS

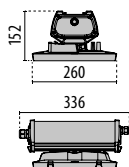


■ GR-RAL7035 / Grey RAL7035 / Matt

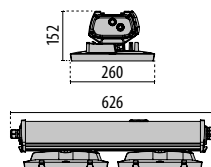
Scan the QR-code for the latest information



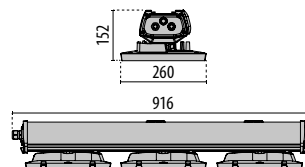
- High bay luminaire designed with a modular concept to adapt to continuously advancing industrial, logistics, sports, and tertiary contexts that require flexible, efficient, reliable, and future-proof solutions:
- Available in 3 sizes (1M, 2M and 3M)
  - Die-cast aluminum body with integrated heatsink fins
  - Embedded internal heatsink fins for optimal heat dissipation of the LED sources
  - Extruded aluminium driver box
  - Polyester powder-coat finish in grey RAL 7035 colour
  - Technopolymer end caps
  - Stainless steel locking hardware
  - LED board featuring a metal core PCB and high-efficacy LEDs
  - Exclusively designed PMMA lenses with high optical transmittance for maximum long-term stability and performance, even at elevated temperatures
  - Available in On/Off and DALI2 versions (depending on the variant)
  - HACCP: range of indoor LED luminaires suitable for lighting in the food and beverage industry, ideal for illuminating production areas, warehouses, and logistics areas. It features a dual optical system including a flow recovery reflector in white PC with high-efficiency UV-stabilized PMMA lenses and PMMA diffuser
  - HT: Series of indoor LED luminaires designed for professional lighting in industrial environments subject to high thermal stress, where temperature conditions are a critical factor. Available in DALI version with an operating temperature (Ta) range of -30 °C to +70 °C
  - Stainless steel screen fixing system designed for durability and easy maintenance
  - The product comes standard with a suspension kit and can be installed in alternative configurations using the available mounting accessories, which can be ordered separately
  - Additional accessories and spare parts are available
  - The range is certified by third-party entities



UNIQUO  
1M

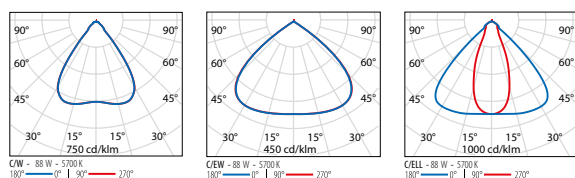


UNIQUO  
2M



UNIQUO  
3M HACCP

## Identifying and classifying our optics



## UNIQO 1M HACCP

IP66 - IK07 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
88	I	-	80	5700	C/W	70°	16000	14500	■	<b>LTH2118AH857</b>	✓
88	I	-	80	5700	C/EW	100°	16000	14500	■	<b>LTH2118AP857</b>	✓
88	I	-	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH2118AQ857</b>	✓
88	I	-	80	4000	C/W	70°	16000	14500	■	<b>LTH2118AH840</b>	✓
88	I	-	80	4000	C/EW	100°	16000	14500	■	<b>LTH2118AP840</b>	✓
88	I	-	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH2118AQ840</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
88	I	-	80	5700	C/W	70°	16000	14500	■	<b>LTH2118DH857</b>	✓
88	I	-	80	5700	C/EW	100°	16000	14500	■	<b>LTH2118DP857</b>	✓
88	I	-	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH2118DQ857</b>	✓
88	I	-	80	4000	C/W	70°	16000	14500	■	<b>LTH2118DH840</b>	✓
88	I	-	80	4000	C/EW	100°	16000	14500	■	<b>LTH2118DP840</b>	✓
88	I	-	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH2118DQ840</b>	✓

## UNIQO 1M HT

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
64	I	✓	80	5700	C/W	70°	13500	11000	■	<b>LTH2116DH857</b>	✓
64	I	✓	80	5700	C/EW	100°	13500	11000	■	<b>LTH2116DP857</b>	✓
64	I	✓	80	5700	ELL	35°x90°	13500	10800	■	<b>LTH2116DQ857</b>	✓
64	I	✓	80	4000	C/W	70°	13500	11000	■	<b>LTH2116DH840</b>	✓
64	I	✓	80	4000	C/EW	100°	13500	11000	■	<b>LTH2116DP840</b>	✓
64	I	✓	80	4000	ELL	35°x90°	13500	10800	■	<b>LTH2116DQ840</b>	✓

## UNIQO 2M HACCP

IP66 - IK07 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
178	I	-	80	5700	C/W	70°	32000	28710	■	<b>LTH2218AH857</b>	✓
178	I	-	80	5700	C/EW	100°	32000	28710	■	<b>LTH2218AP857</b>	✓
178	I	-	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH2218AQ857</b>	✓
178	I	-	80	4000	C/W	70°	32000	28710	■	<b>LTH2218AH840</b>	✓
178	I	-	80	4000	C/EW	100°	32000	28710	■	<b>LTH2218AP840</b>	✓
178	I	-	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH2218AQ840</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
178	I	-	80	5700	C/W	70°	32000	28710	■	<b>LTH2218DH857</b>	✓
178	I	-	80	5700	C/EW	100°	32000	28710	■	<b>LTH2218DP857</b>	✓
178	I	-	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH2218DQ857</b>	✓
178	I	-	80	4000	C/W	70°	32000	28710	■	<b>LTH2218DH840</b>	✓
178	I	-	80	4000	C/EW	100°	32000	28710	■	<b>LTH2218DP840</b>	✓
178	I	-	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH2218DQ840</b>	✓

## UNIQO 2M HT

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
92	I	✓	80	5700	C/W	70°	27000	16400	■	<b>LTH2216DH857</b>	✓
92	I	✓	80	5700	C/EW	100°	27000	16400	■	<b>LTH2216DP857</b>	✓
92	I	✓	80	5700	ELL	35°x90°	27000	16000	■	<b>LTH2216DQ857</b>	✓
92	I	✓	80	4000	C/W	70°	27000	16400	■	<b>LTH2216DH840</b>	✓
92	I	✓	80	4000	C/EW	100°	27000	16400	■	<b>LTH2216DP840</b>	✓
92	I	✓	80	4000	ELL	35°x90°	27000	16000	■	<b>LTH2216DQ840</b>	✓

## UNIQUO 3M HACCP

IP66 - IK07 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
258	I	-	80	5700	C/W	70°	48000	43790	■	<b>LTH2318AH857</b>	✓
258	I	-	80	5700	C/EW	100°	48000	43790	■	<b>LTH2318AP857</b>	✓
258	I	-	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH2318AQ857</b>	✓
258	I	-	80	4000	C/W	70°	48000	43790	■	<b>LTH2318AH840</b>	✓
258	I	-	80	4000	C/EW	100°	48000	43790	■	<b>LTH2318AP840</b>	✓
258	I	-	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH2318AQ840</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
258	I	-	80	5700	C/W	70°	48000	43790	■	<b>LTH2318DH857</b>	✓
258	I	-	80	5700	C/EW	100°	48000	43790	■	<b>LTH2318DP857</b>	✓
258	I	-	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH2318DQ857</b>	✓
258	I	-	80	4000	C/W	70°	48000	43790	■	<b>LTH2318DH840</b>	✓
258	I	-	80	4000	C/EW	100°	48000	43790	■	<b>LTH2318DP840</b>	✓
258	I	-	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH2318DQ840</b>	✓



## UNIQUO 3M HT

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
148	I	✓	80	5700	C/W	70°	40500	25850	■	<b>LTH2316DH857</b>	✓
148	I	✓	80	5700	C/EW	100°	40500	25850	■	<b>LTH2316DP857</b>	✓
148	I	✓	80	5700	ELL	35°x90°	40500	25380	■	<b>LTH2316DQ857</b>	✓
148	I	✓	80	4000	C/W	70°	40500	25850	■	<b>LTH2316DH840</b>	✓
148	I	✓	80	4000	C/EW	100°	40500	25850	■	<b>LTH2316DP840</b>	✓
148	I	✓	80	4000	ELL	35°x90°	40500	25380	■	<b>LTH2316DQ840</b>	✓

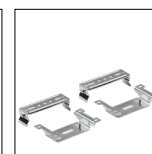


## Optional accessories

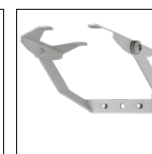
DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>UNIQUO SPECIAL VERSION</b>			
Ceiling-mounting kit for 1M version		<b>LTH1A2120</b>	✓
Ceiling-mounting kit for 2M and 3M versions		<b>LTH1A2220</b>	✓
Bracket kit for 1M version		<b>LTH1A2110</b>	✓
Bracket kit for 2M version		<b>LTH1A2210</b>	✓
Bracket kit for 3M version		<b>LTH1A2310</b>	✓
Support bracket 3M version		<b>LTH1A2360</b>	✓



LTH1A2120

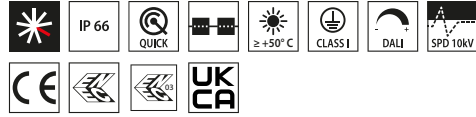


LTH1A2220



LTH1A2110  
LTH1A2210  
LTH1A2310

# UNIQUO REUSE

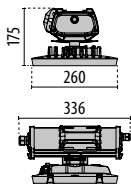


Scan the QR-code for the latest information

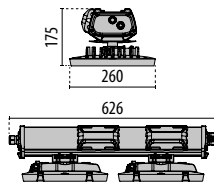
■ GR-RAL7035 / Grey RAL7035 / Matt

High bay luminaire designed with a modular concept to adapt to continuously advancing industrial, logistics, sports, and tertiary contexts that require flexible, efficient, reliable, and future-proof solutions:

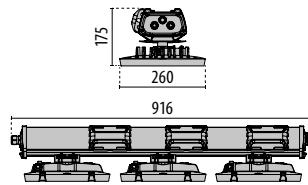
- Die-cast aluminum body with integrated heatsink fins
- Embedded internal heatsink fins for optimal heat dissipation of the LED sources
- Extruded aluminium driver box
- Polyester powder-coat finish in grey RAL 7035 colour
- The driver box of the REUSE version is specifically reworked to allow direct housing of the LED modules and their quick, tool-free detachment, facilitating rapid maintenance
- Technopolymer end caps
- Stainless steel locking hardware
- Patented lever for tool-free attachment and detachment of the LED module directly to the driver box
- LED board featuring a metal core PCB and high-efficacy LEDs
- Exclusively designed PMMA lenses with high optical transmittance for maximum long-term stability and performance, even at elevated temperatures
- Standard tempered 4 mm transparent glass, offering high impact resistance and suitable for demanding applications such as sports halls
- Fast-mounting clips made of polished stainless steel for quick and easy intervention
- Fast-mounting 3-pole connectors made of technopolymer connect each LED module to the driver box, enabling quick, tool-free intervention and replacement of individual LED modules
- It can withstand high ambient temperatures while delivering maximum luminous output without compromising the product's lifespan
- The CL (Continuous Line) versions are suitable for through wiring continuous line installations
- The product comes standard with a suspension kit and can be installed in alternative configurations using the available mounting accessories, which can be ordered separately
- Tilting bracket accessory for individual adjustment of each LED module in  $\pm 15^\circ$  increments, ranging from  $-45^\circ$  to  $+45^\circ$
- Additional accessories and spare parts are available
- The range is certified by third-party entities
- It is certified to the DIN 18032-2 ball impact resistance standard, making it suitable for installation in gymnasiums and indoor sports facilities. Some mounting options may not be compatible with this type of application



UNIQUO REUSE  
1M

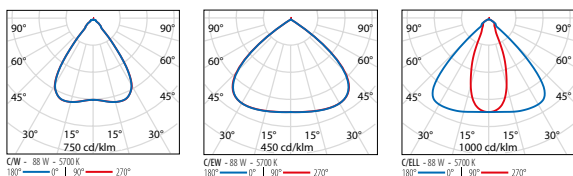


UNIQUO REUSE  
2M



UNIQUO REUSE  
3M

Identifying and classifying our optics



## UNIQU REUSE 1M HE

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH0111AH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH0111AP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH0111AQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH0111AH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH0111AP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH0111AQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH0111AH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH0111AP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11580	■	<b>LTH0111AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH0111DH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH0111DP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH0111DQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH0111DH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH0111DP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH0111DQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH0111DH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH0111DP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11340	■	<b>LTH0111DQ830</b>	✓

## UNIQU REUSE 1M HE CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
72	I	✓	80	5700	C/W	70°	13500	12250	■	<b>LTH0111GH857</b>	✓
72	I	✓	80	5700	C/EW	100°	13500	12250	■	<b>LTH0111GP857</b>	✓
72	I	✓	80	5700	ELL	35°x90°	13500	12000	■	<b>LTH0111GQ857</b>	✓
72	I	✓	80	4000	C/W	70°	13500	12250	■	<b>LTH0111GH840</b>	✓
72	I	✓	80	4000	C/EW	100°	13500	12250	■	<b>LTH0111GP840</b>	✓
72	I	✓	80	4000	ELL	35°x90°	13500	12000	■	<b>LTH0111GQ840</b>	✓
72	I	✓	80	3000	C/W	70°	12760	11580	■	<b>LTH0111GH830</b>	✓
72	I	✓	80	3000	C/EW	100°	12760	11580	■	<b>LTH0111GP830</b>	✓
72	I	✓	80	3000	ELL	35°x90°	12760	11580	■	<b>LTH0111GQ830</b>	✓

## UNIQU REUSE 1M HLO

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH0112AH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH0112AP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH0112AQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH0112AH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH0112AP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH0112AQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH0112AH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH0112AP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH0112AQ830</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH0112DH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH0112DP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH0112DQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH0112DH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH0112DP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH0112DQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH0112DH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH0112DP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH0112DQ830</b>	✓

## UNIQA REUSE 1M HLO CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
88	I	✓	80	5700	C/W	70°	16000	14500	■	<b>LTH0112GH857</b>	✓
88	I	✓	80	5700	C/EW	100°	16000	14500	■	<b>LTH0112GP857</b>	✓
88	I	✓	80	5700	ELL	35°x90°	16000	14200	■	<b>LTH0112GQ857</b>	✓
88	I	✓	80	4000	C/W	70°	16000	14500	■	<b>LTH0112GH840</b>	✓
88	I	✓	80	4000	C/EW	100°	16000	14500	■	<b>LTH0112GP840</b>	✓
88	I	✓	80	4000	ELL	35°x90°	16000	14200	■	<b>LTH0112GQ840</b>	✓
88	I	✓	80	3000	C/W	70°	15120	13705	■	<b>LTH0112GH830</b>	✓
88	I	✓	80	3000	C/EW	100°	15120	13705	■	<b>LTH0112GP830</b>	✓
88	I	✓	80	3000	ELL	35°x90°	15120	13420	■	<b>LTH0112GQ830</b>	✓

## UNIQA REUSE 2M HE

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH0211AH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH0211AP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH0211AQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH0211AH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH0211AP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH0211AQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH0211AH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH0211AP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH0211AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH0211DH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH0211DP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH0211DQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH0211DH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH0211DP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH0211DQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH0211DH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH0211DP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH0211DQ830</b>	✓

## UNIQA REUSE 2M HE CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
142	I	✓	80	5700	C/W	70°	27000	24250	■	<b>LTH0211GH857</b>	✓
142	I	✓	80	5700	C/EW	100°	27000	24250	■	<b>LTH0211GP857</b>	✓
142	I	✓	80	5700	ELL	35°x90°	27000	23760	■	<b>LTH0211GQ857</b>	✓
142	I	✓	80	4000	C/W	70°	27000	24250	■	<b>LTH0211GH840</b>	✓
142	I	✓	80	4000	C/EW	100°	27000	24250	■	<b>LTH0211GP840</b>	✓
142	I	✓	80	4000	ELL	35°x90°	27000	23760	■	<b>LTH0211GQ840</b>	✓
142	I	✓	80	3000	C/W	70°	25515	22920	■	<b>LTH0211GH830</b>	✓
142	I	✓	80	3000	C/EW	100°	25515	22920	■	<b>LTH0211GP830</b>	✓
142	I	✓	80	3000	ELL	35°x90°	25515	22455	■	<b>LTH0211GQ830</b>	✓

## UNIQU REUSE 2M HLO

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH0212AH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH0212AP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH0212AQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH0212AH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH0212AP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH0212AQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH0212AH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH0212AP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH0212AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH0212DH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH0212DP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH0212DQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH0212DH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH0212DP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH0212DQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH0212DH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH0212DP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH0212DQ830</b>	✓

## UNIQU REUSE 2M HLO CL

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
178	I	✓	80	5700	C/W	70°	32000	28710	■	<b>LTH0212GH857</b>	✓
178	I	✓	80	5700	C/EW	100°	32000	28710	■	<b>LTH0212GP857</b>	✓
178	I	✓	80	5700	ELL	35°x90°	32000	28100	■	<b>LTH0212GQ857</b>	✓
178	I	✓	80	4000	C/W	70°	32000	28710	■	<b>LTH0212GH840</b>	✓
178	I	✓	80	4000	C/EW	100°	32000	28710	■	<b>LTH0212GP840</b>	✓
178	I	✓	80	4000	ELL	35°x90°	32000	28100	■	<b>LTH0212GQ840</b>	✓
178	I	✓	80	3000	C/W	70°	30240	27135	■	<b>LTH0212GH830</b>	✓
178	I	✓	80	3000	C/EW	100°	30240	27135	■	<b>LTH0212GP830</b>	✓
178	I	✓	80	3000	ELL	35°x90°	30240	26555	■	<b>LTH0212GQ830</b>	✓

## UNIQU REUSE 3M HE

IP66 - IK08 - 850°C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH0311AH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH0311AP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH0311AQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH0311AH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH0311AP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH0311AQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH0311AH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH0311AP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34250	■	<b>LTH0311AQ830</b>	✓
<b>Power LED - dimmable DALI 220-240 V 50/60 Hz</b>											
218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH0311DH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH0311DP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH0311DQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH0311DH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH0311DP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH0311DQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH0311DH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH0311DP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34250	■	<b>LTH0311DQ830</b>	✓



## UNIQU REUSE 3M HE CL

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
218	I	✓	80	5700	C/W	70°	40500	36990	■	<b>LTH0311GH857</b>	✓
218	I	✓	80	5700	C/EW	100°	40500	36990	■	<b>LTH0311GP857</b>	✓
218	I	✓	80	5700	ELL	35°x90°	40500	36240	■	<b>LTH0311GQ857</b>	✓
218	I	✓	80	4000	C/W	70°	40500	36990	■	<b>LTH0311GH840</b>	✓
218	I	✓	80	4000	C/EW	100°	40500	36990	■	<b>LTH0311GP840</b>	✓
218	I	✓	80	4000	ELL	35°x90°	40500	36240	■	<b>LTH0311GQ840</b>	✓
218	I	✓	80	3000	C/W	70°	38275	34960	■	<b>LTH0311GH830</b>	✓
218	I	✓	80	3000	C/EW	100°	38275	34960	■	<b>LTH0311GP830</b>	✓
218	I	✓	80	3000	ELL	35°x90°	38275	34250	■	<b>LTH0311GQ830</b>	✓

## UNIQU REUSE 3M HLO

IP66 - IK08 - 850°C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH0312AH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH0312AP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH0312AQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH0312AH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH0312AP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH0312AQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH0312AH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH0312AP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH0312AQ830</b>	✓

### Power LED - dimmable DALI 220-240 V 50/60 Hz

258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH0312DH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH0312DP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH0312DQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH0312DH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH0312DP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH0312DQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH0312DH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH0312DP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH0312DQ830</b>	✓

## UNIQU REUSE 3M HLO CL

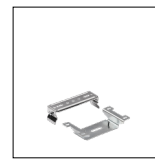
IP66 - IK08 - 850°C



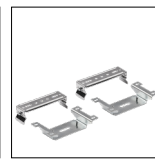
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz - through-wiring</b>											
258	I	✓	80	5700	C/W	70°	48000	43790	■	<b>LTH0312GH857</b>	✓
258	I	✓	80	5700	C/EW	100°	48000	43790	■	<b>LTH0312GP857</b>	✓
258	I	✓	80	5700	ELL	35°x90°	48000	42880	■	<b>LTH0312GQ857</b>	✓
258	I	✓	80	4000	C/W	70°	48000	43790	■	<b>LTH0312GH840</b>	✓
258	I	✓	80	4000	C/EW	100°	48000	43790	■	<b>LTH0312GP840</b>	✓
258	I	✓	80	4000	ELL	35°x90°	48000	42880	■	<b>LTH0312GQ840</b>	✓
258	I	✓	80	3000	C/W	70°	45360	41385	■	<b>LTH0312GH830</b>	✓
258	I	✓	80	3000	C/EW	100°	45360	41385	■	<b>LTH0312GP830</b>	✓
258	I	✓	80	3000	ELL	35°x90°	45360	40525	■	<b>LTH0312GQ830</b>	✓

## Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>UNIQU REUSE</b>			
Ceiling-mounting kit for 1M version		<b>LTH1A2120</b>	✓
Ceiling-mounting kit for 2M and 3M versions		<b>LTH1A2220</b>	✓
Tilting bracket for Reuse version		<b>LTH0A2030</b>	✓



LTH1A2120

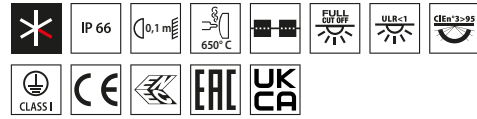


LTH1A2220



LTH0A2030

# GUELL ZERO+

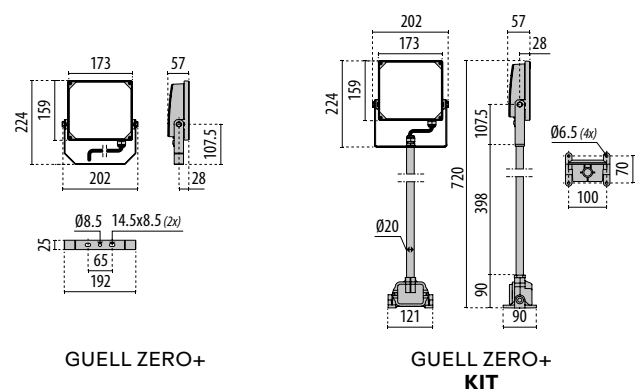
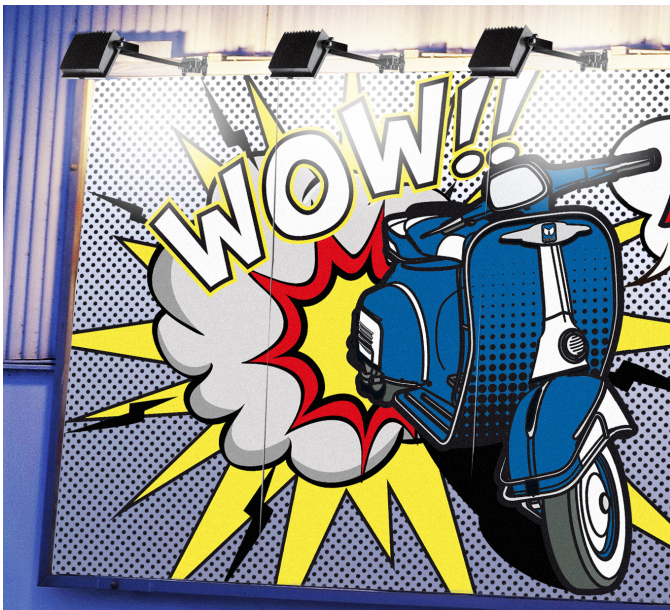


Scan the QR-code for the latest information

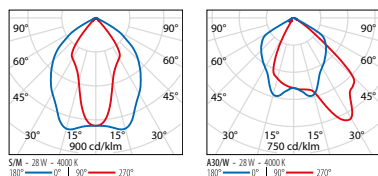
- GR-94 / Metallic grey / Textured
- BK-RAL9005 / Black RAL9005 / Glossy

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish
- Extra clear, toughened, flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel fasteners for glass
- Extra pure polished aluminium reflector
- Stainless steel locking hardware
- Powder-coated steel tilttable bracket
- Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm<sup>2</sup>
- Versions of GUPELL ZERO+ KIT are complete with 0.5 m arm with integrated connection box, suitable for through wiring
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory



## Identifying and classifying our optics



## GUELL ZERO+ S/M

IP66 - IK07 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
28	I	✓	80	4000	S/M	-	3461	3162	■	<b>LTF1023FS840</b>	✓
28	I	✓	80	3000	S/M	-	3296	3014	■	<b>LTF1023FS830</b>	✓
28	I	✓	80	4000	S/M	-	3461	3162	■	<b>LTF1013FS840</b>	✓
28	I	✓	80	3000	S/M	-	3296	3014	■	<b>LTF1013FS830</b>	✓
13	I	✓	80	4000	S/M	-	1888	1603	■	<b>LTF1021FS840</b>	✓
13	I	✓	80	3000	S/M	-	1840	1464	■	<b>LTF1021FS830</b>	✓
13	I	✓	80	4000	S/M	-	1888	1603	■	<b>LTF1011FS840</b>	✓
13	I	✓	80	3000	S/M	-	1840	1464	■	<b>LTF1011FS830</b>	✓



## GUELL ZERO+ A/W

IP66 - IK07 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
28	I	✓	80	4000	A30/W	-	3461	3167	■	<b>LTF1023FA840</b>	✓
28	I	✓	80	3000	A30/W	-	3296	3005	■	<b>LTF1023FA830</b>	✓
28	I	✓	80	4000	A30/W	-	3461	3167	■	<b>LTF1013FA840</b>	✓
28	I	✓	80	3000	A30/W	-	3296	3005	■	<b>LTF1013FA830</b>	✓
13	I	✓	80	4000	A30/W	-	1888	1589	■	<b>LTF1021FA840</b>	✓
13	I	✓	80	3000	A30/W	-	1840	1488	■	<b>LTF1021FA830</b>	✓
13	I	✓	80	4000	A30/W	-	1888	1589	■	<b>LTF1011FA840</b>	✓
13	I	✓	80	3000	A30/W	-	1840	1488	■	<b>LTF1011FA830</b>	✓



## GUELL ZERO+ KIT S/M

IP66 - IK07 - 650 °C

LUMINAIRE WATTAGE (W)	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT (lm)	LUMINAIRE LUMEN OUTPUT (lm)	COLOUR / FINISH	PART NUMBER	UKCA
<b>Power LED 220-240 V 50/60 Hz</b>											
28	I	✓	80	4000	S/M	-	3461	3162	■	<b>LTF1913FS840</b>	✓
28	I	✓	80	3000	S/M	-	3296	3014	■	<b>LTF1913FS830</b>	✓
13	I	✓	80	4000	S/M	-	1888	1603	■	<b>LTF1911FS840</b>	✓
13	I	✓	80	3000	S/M	-	1840	1464	■	<b>LTF1911FS830</b>	✓



## Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
<b>GUELL ZERO+</b>			
500 mm arm completes with connection base GUELL ZERO	■	<b>14453380</b>	✓
1000 mm arm completes with connection base GUELL ZERO	■	<b>14453480</b>	✓



14453380



14453480

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