



StoreFlux – powerful LED accent lighting that blends perfectly in the store architecture

StoreFlux gen3 rimless

The StoreFlux gridlight can be equipped with up to four LED modules with a special reflector system to deliver top-quality light that makes your shop and merchandise look great. The combination of multiple LED sources with high lumen packages in one luminaire creates sparkling light effects. StoreFlux offers low maintenance compared with CDM and high efficiency compared to halogen.

Benefits

- High-quality accent lighting thanks to PerfectAccent reflector's light signature
- Short payback compared with CDM luminaires due to high system efficacy
- Efficient and low-maintenance thanks to LED technology

Features

- Multiple accent light sources in one luminaire (1, 2, 3 or 4 LED modules)
- High lumen packages: up to 3900 lm per module (up to 3 head version)
- Rim version; rimless variant available; different RAL colour combinations possible
- Ease of installation and maintenance (separate installation frame; replaceable LED light engines and reflectors)

Application

- Retail; fashion
- Hospitality

Specifications

Type	GD611B (rimless, 1 head version)
	GD612B (rimless, 2 head version)
	GD613B (rimless, 3 head version)
Light source	Non-replaceable LED module
Power (per head)	LED11S: 16.5 W
	LED12S: 12.5 W
	LED20S: 20 W
	LED17S: 16 W
	LED27S: 25 W
	LED39S: 39 W
Beam angle	LED12S/17S/27S/39S: 29 and 35°,
	LED11S/20S: 10°
Luminous flux (at 3,000 K)	LED11S: 1100 lm
	LED12S: 1200 lm
	LED20S: 2000 lm
	LED17S: 1700 lm
	LED27S: 2700 lm
	LED39S: 3900 lm
Correlated Colour Temperature	2,700, 3,000 or 4,000 K and CrispWhite
Colour Rendering Index	80
	90 (light colour 930)
	>95 (CRW)
Median useful life L70B50	70,000 hours
Median useful life L80B50	50,000 hours

Median useful life L90B50	25,000 hours
Driver failure rate	1% per 5,000 hours
Average ambient temperature	+25 °C
Operating temperature range	+10 to +35 °C
Driver	Separate
Mains voltage	230 or 240 V/50-60 Hz
Dimming	DALI
Material	Housing: aluminium, steel
	Front glass: acrylic
Colour	White (WH-WH) Black (BK-BK)
Optical cover	Acrylic
Connection	Push-in connector; 3-pole push-in with loop-through (CU3); 5-pole push-in with loop-through (CU5)
Cable options	0.5 m cable with 3-pole Wieland/Adels plug (CW); 0.5 m cable with 3-pole Wieland/Adels plug & lock (CW-L); 1 m cable with external BST14 DALI connector (C1KBST2)
Maintenance	Replaceable light engines and driver
Installation	Directly into the ceiling after installing the installation frame
Accessories	Installation frames (ZD51*B CFRM-RML) to be ordered separately
Remarks:	Optical unit tiltable over 30°
	360° rotation of the optical unit

Product details



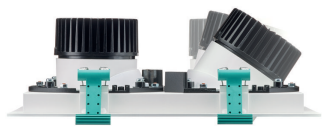
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StoreFlux gen3 rimless

Product details

IPDP_GD601Bi_0005-Detail
photo



Accessories

Installation frame

Ordercode 10025600



Installation frame

Ordercode 10026300



Ordercode 10027000

