Product data sheet

I10-1200 LED 8000 827-865 CCT WB 4000K

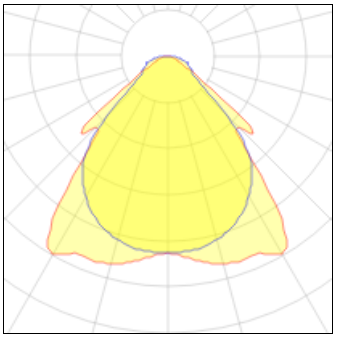
GLAMOX



IP 23

Light source LED 4000 - 16 000 lumen out Colour temperature 2700/3000/4000 K, CRI Ra 80, MacAdams 3 Tuneable white (CCT) Driver Fixed output (HF) and DALI dimmable (1-100%). Driver life time up to 120 000 h/10 % (max failure) at Ta 25°C. Body material & colour Housing in aluzink coated steel. End caps in aluzinc coated steel and ABS. Mounting Mounted directly to ceiling or on horizontal wire with diameter from 4 to 10 mm. Suspension brackets are integrated in the end caps. One hinged trapdoor all along the length of housing gives a very easy installation. Accessories Snap-on glare reduction lamellas Suspension brackets for flexible CC distance Protection grid Connection One membrane gland in each end (cable Ø < 13 mm). 5 pole 2.5 mm² push-in terminal block at one end, prepared for through wiring. 5 pole 2.5 mm² through wiring and 5-way chassis plug (IP20) in both ends on request. Optics Wide beam - (WB), medium beam - (MB), narrow beam (NB) and shelf beam (SB) reflector for retail in silver coated aluminium. Prismatic lens cover in clear acrylic. Integrated emergency light Can be supplied with emergency lighting systems (Standard, SelfTest or DALI addressable). Integrated sensors This product is available with: PIR sensor type SPR-SEN with relay based ON/OFF switch or a PIR sensor wired for Corridor function type SPC-SEN. Combined PIR and Constant Light sensor with integrated DALI Power supply type MPP-SEN or a slave PIR version type MPS-SEN. PIR sensors for wireless communication type CHW-SEN and CPW-SEN. Both are a part of Glamox wireless system for central monitoring. For more information see user manual for the respective sensor and our Glamox wireless brochure under “Download”.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	51 W	CRI	80
Total flux	7491 lm	LOR	100%
Luminous efficacy	147 lm/W	ULOR	84%
		Total power	51 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 50.35 in

Width: 5.35 in

Height: 4.76 in

Adjustability

Fixed

Electric

System power: 51 W

Color adjustable

Protection

IP: 23