

Doppia T8 Vapour-Proof Luminaire

Product code: 20 01 IC ET 002



Doppia T8 Vapour-Proof Luminaire is a vapour-proof LED luminaire. A U-type IP65 vapour-proof luminaire for T8 LED tubes; single or twin, 18–116 W, for car parks, warehouses and industrial areas. With injection-moulded polystyrene body, grey (RAL 7016) and high-transmission clear diffuser, it offers IP65 protection, Ra>80 colour rendering, 4000K / 6500K colour temperatures and an emergency kit option. It is used in car parks, warehouses, factories, kitchens and damp or dusty areas; it comes with a 3-year warranty.

POWER

18–116 W

LUMINOUS FLUX

**1,620–10,440
lm**

EFFICACY

90 lm/WCOLOUR
RENDERING**Ra > 80**

IP RATING

IP65

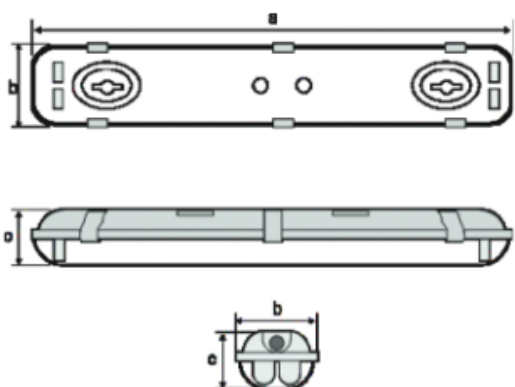
WARRANTY

3 years**IP
65****CE****Ta
-10 / +65 °C****CRI>80**

KEY FEATURES

- T8 LED tube holders, single and twin versions
- Injection-moulded polystyrene body, IP65
- 18 W to 116 W, 670–1590 mm long
- Optional 1- and 3-hour emergency module
- Optional 360° sensor

DIMENSIONS (MM)



TECHNICAL DATA

Electrical class	Class I
IP rating	IP65
Housing	Injection-moulded polystyrene body, grey (RAL 7016)
Mounting	Surface-mounted, Pendant
LED	Samsung, Bridgelux, Lumileds, Ledvance
Optics	High-transmission clear diffuser
Glare	UGR < 20
Input voltage	220–230 V AC / 50 Hz
Ambient temperature	-10 / +65 °C
LED lifetime	50,000 h
Dimensions	670–1590 × 111 × 95 mm
Weight	0.99 kg
Warranty	3 years

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LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 IC ET 002-18-840	Samsung, Bridgelux, Lumileds, Ledvance	18 W	1,620 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-36-840	Samsung, Bridgelux, Lumileds, Ledvance	36 W	3,240 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-54-840	Samsung, Bridgelux, Lumileds, Ledvance	54 W	4,860 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-58-840	Samsung, Bridgelux, Lumileds, Ledvance	58 W	5,220 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-72-840	Samsung, Bridgelux, Lumileds, Ledvance	72 W	6,480 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-108-840	Samsung, Bridgelux, Lumileds, Ledvance	108 W	9,720 lm	90 lm/W	4000K	Ra > 80
20 01 IC ET 002-116-840	Samsung, Bridgelux, Lumileds, Ledvance	116 W	10,440 lm	90 lm/W	4000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

4000K

6500K

DRIVER AND CONTROL

- Standard driver (on/off)
- Emergency kit, 1 hour
- Emergency kit, 3 hours

MOUNTING



Surface



Pendant

HOUSING COLOUR



04 Grey