

Basso Low-Bay Luminaire

Product code: 20 01 IC EN 003



Basso Low-Bay Luminaire is an industrial LED luminaire. A slim 1200 mm linear luminaire for low-ceiling warehouses, workshops and car parks; 80 W, 10,400 lm, IP65. With extruded aluminium / plastic body and clear PC diffuser, it offers IP65 protection, Ra>80 colour rendering, 4000K / 6500K colour temperatures, DALI/1-10V control and an emergency kit option. It is used in factories, warehouses, workshops, logistics centres and covered markets; it comes with a 3-year warranty.

POWER

80 W

LUMINOUS FLUX

10,400 lm

EFFICACY

130 lm/W

COLOUR
RENDERING

Ra > 80

IP RATING

IP65

WARRANTY

3 years

IP
65

CE

Ta
-10 / +65 °C

CRI>80

KEY FEATURES

- Slim 55 × 70 mm section, 1200 mm long
- 80 W, 10.400 lm (130 lm/W)
- Clear PC diffuser, IP65
- Extruded aluminium / plastic body
- Optional 3-hour emergency kit, DALI, 1-10V and PIR sensor

DIMENSIONS (MM)

Dimension drawing in preparation

TECHNICAL DATA

IP rating	IP65
Housing	Extruded aluminium / plastic body
Mounting	Surface-mounted, Pendant
LED type	SMD mid-power LED
LED	Samsung, Bridgelux, Lumileds, Ledvance
Optics	Clear PC diffuser
Input voltage	220–230 V AC / 50 Hz
Ambient temperature	-10 / +65 °C
LED lifetime	50,000 h
Dimensions	1200 × 55 × 70 mm
Weight	1.3 kg
Warranty	3 years

LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 IC EN 003-80-840	Samsung, Bridgelux, Lumileds, Ledvance	80 W	10,400 lm	130 lm/W	4000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

4000K

6500K

DRIVER AND CONTROL

- Standard driver (on/off)
- DALI
- 1-10V
- Emergency kit, 3 hours

MOUNTING



Surface



Pendant

HOUSING COLOUR

☐ 01 White