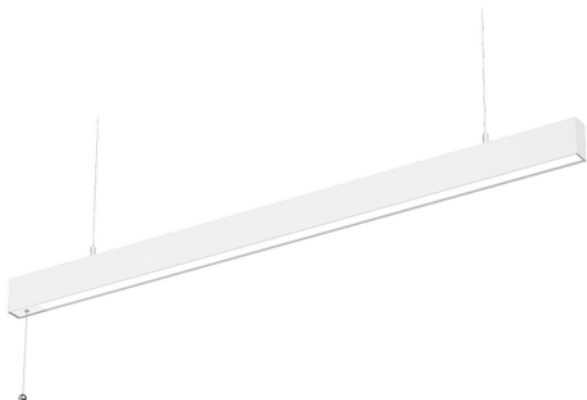




PRODUCT DATA SHEET

Benu Slim 7800lm 940 140°/90° 50W WH Switchdim Pullsw 18i3
Art.no: 102522-140-3



Benu Slim 7800lm 940 140°/90° 50W WH Switchdim Pullsw 18i3



Benu Slim is ideal for offices, meeting rooms, and other workspaces that require good lighting. With an impressive color rendering index (CRI) of 90 and a warm color temperature of 3000K, this LED luminaire creates a comfortable atmosphere. With a luminous flux of 7800lm and an efficiency of 138 lm/W, it provides powerful and energy-efficient lighting. The product has a length of 1200mm, width of 35mm, height of 70mm, and an IP rating of IP20, making it suitable for office spaces.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK02
IP (system)	IP20

**PRODUCT DATA SHEET**

Benu Slim 7800lm 940 140°/90° 50W WH Switchdim Pullsw 18i3

Art.no: 102522-140-3

*Lighting Solutions*

TECHNICAL DATA	
IP Front/Back (system)	IP20/20
Outdoor	No
Operating temperature (°C)	-20 - 40
Through-wiring (mm ²)	3x0,75

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	151
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	4000
Color Code	940
Lightsources Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Micropris.
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Shenzhen leadopto Technology Co.Ltd
Forward Current LED (min-max) (mA)	10 - 350
Forward Voltage LED (max tp=25) (V)	3.0
Driftspenning LED (min tp=65) (V)	2.5

DRIVER	
Manufacturer (driver)	Boke
Flicker-free	Yes

DIMENSIONS	
Length (product) (mm)	1206.0
Width (product) (mm)	35.0
Height (product) (mm)	70.0
Weight (product) (kg)	1.95

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016
Housing Material	Aluminium 6063



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MATERIALS AND SURFACES

Diffuser Material	PMMA
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INSTALLATION AND CONNECTION

Areas of use	Office
Mounting	Suspended, Ceiling, Pendant
Connection (system)	18i3 Quick connection

ENERGY AND CERTIFICATIONS

Energy Class EPREL	C
CE mark	Yes

LIGHT DISTRIBUTION

