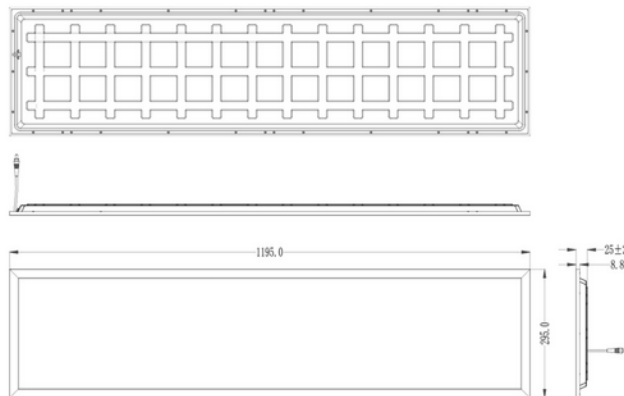


**PRODUCT DATA SHEET**

Panel BL 295x1195 4680lm 930 28W Prism IP54 WH w/o driver

Art.no: 103330-90-3

*Lighting Solutions*

Panel BL 295x1195 4680lm 930 28W Prism IP54 WH w/o driver



ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Depending on Driver
Voltage (system) [V]	230V 50Hz
Emergency light (h)	No Emergency light
Emergency light testing	N/A

TECHNICAL DATA	
IK (system)	IK02
IP (system)	IP54
IP Front/Back (system)	IP54/20
Outdoor	No
Operating temperature (°C)	-10 - 40

**PRODUCT DATA SHEET**

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	160
CRI / Ra ($\geq$)	90
CCT (Color Temperature) (K)	3000
Color Code	930
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Micropris.
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR ($\leq$)	19
Manufacturer (light source)	MTC OPTOELECTRONICS
Forward Current LED (min-max) (mA)	650 - 700
Forward Voltage LED (max $t_p=25$) (V)	40.0
Driftspenning LED (min $t_p=65$) (V)	30.0

DRIVER	
Manufacturer (driver)	No driver
Flicker-free	Yes

DIMENSIONS	
Length (product) (mm)	1195.0
Width (product) (mm)	295.0
Height (product) (mm)	25.0
Weight (product) (kg)	1.8

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016
Housing Material	Aluminium
Diffuser Material	Polystyrene

INSTALLATION AND CONNECTION	
Areas of use	Generally, Hotel, Office, School, Shop

**PRODUCT DATA SHEET**

Panel BL 295x1195 4680lm 930 28W Prism IP54 WH w/o driver

Art.no: 103330-90-3

*Lighting Solutions***INSTALLATION AND CONNECTION**

Mounting	Recessed, Ceiling
Connection (system)	EPN0024

ENERGY AND CERTIFICATIONS

Energy Class EPREL	D
CE mark	Yes
EPD number	NEPD-14215-14558