NORLUX ®

Lighting Solutions

Panel 595x595 4800lm 940 36W Prism IP65 WH EPN0024 no driver

CE | 230V 50Hz | IP65 | IK05

A⁺⁺ – **A** – **F** A↑G

Panel LED is a light fixture for interior use. It is constructed for fitting in to suspended ceilings. Panel LED's can be installed as a pendant or mounted on ceiling surfaces. The Panel LED has an opal or micro prismatic diffusor. Choose between ON/OFF, Phase-Cut or DALI2 (CLO, Corridor, Push dim and Ready2mains) driver. See accessories for detailed information.

3mm tempered glass

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

TECHNICAL DATA	
IK (system)	IK05
IP (system)	IP65
Outdoor	No

TECHNICAL DATA

Operating temperature (°C)	-10 - 40

PHOTOMETRIC DATA

Efficacy (system) (lm/W)	116
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	4000
Color Code	940
Lightsource Type	LED (built in)
Lens (Diffuser)	Micropris.
Lifetime (h)	L80B10: 100 000

DRIVER

Flicker-free	Yes
CC (driver) [mA]	null - null
CC (forward voltage driver) (V)	null - null

MATERIALS AND SURFACES

Color	White
Housing Material	Aluminium
Diffuser Material	PMMA

INSTALLATION AND CONNECTION

Areas of use	Generally, Hotel, Office, School, Shop
Mounting	Recessed, Ceiling
Connection (system)	EPN0024

ENERGY AND CERTIFICATIONS

Energy Class EPREL	F
CE mark	Yes
EPD number	NEPD-14297-14692
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS

Current Setting (mA) ?	900

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LIGHT DISTRIBUTION

UNIT:cd
— C0/180,96.1
— C90/270,88.2

AVERAGE BEAM ANGLE(50%):92.2 DEG