



## LED LAMP SERIES LPB

### LED LAMP SERIES LPB DL-180-6400-020

A series of universal overhead lamps DPB, designed for any premises where soft and diffused light is required (public institutions, administrative and office, educational, medical premises, shopping halls, halls, corridors, reception areas). A wide choice of power and sizes, economical price and high energy efficiency have made the lamps the leaders of sales

#### Product data

##### General information

Beam angle of light source	120 °
Light source colour	cold white
Light source replaceable	No
Driver included	No
Control interface	-
Cable	-

##### Operating and electrical

Input Voltage	165 to 265 V
Input frequency	50 or 60 Hz
Initial CLO power consumption	20 W
Average CLO power consumption	- W
Inrush current	20 A
Inrush time	0.04 ms
Power factor (min.)	0.9

Glow-wire test	Temperature 850 °C, duration 30 s
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##### Initial performance (IEC compliant)

Initial luminous flux	1500 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	80 lm/W
Init. Corr. Colour Temperature	6400 K
Init. Colour rendering index	>80
Initial chromaticity	20 W
Power consumption tolerance	+/-10%

##### Application conditions

Ambient temperature range	-20 to +40 °C
Performance ambient temperature Tq	25 °C
Maximum dimming level	Not applicable
Suitable for random switching	Not applicable

# BUILT-IN SATURN LAMPS

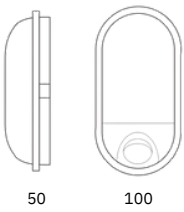
## Mechanical and housing

Housing material	Polycarbonate
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Overall height	50 mm
Overall diameter	100 mm

## Approval and application

Ingress protection code	IP65
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## Dimensional drawing



## Product data

Full product code	4870241040198
Order product name	DL-180-6400-020
SAP numerator – quantity per pack	1
Numerator – packs per outer box	30

DL-180-6400-020