



LED LAMP SERIES LPB

LED LAMP SERIES LPB DL-178-6400-030

LED DPB oval- LED energy-saving dust- and moisture-proof. They have a degree of protection from dust and moisture IP54 and can be used in rooms with a high dust and moisture content. The lamp has shockproof properties.

Product data

General information Beam angle of light source

Bearn angle or 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 Voltage Input frequency	165 to 265 V 50 or 60 Hz
Input frequency	50 or 60 Hz
Input frequency Initial CLO power consumption	50 or 60 Hz 30 W
Input frequency Initial CLO power consumption Average CLO power consumption	50 or 60 Hz 30 W - W

120°

Glow-wire test	Temperature 850 °C, duration 30 s
Initial performance (IEC compliant)	
Initial luminous flux	2500 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	30 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

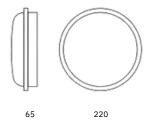
Datasheet, 2023, February 5 www.deutscher-electric.com

BUILT-IN SATURN LAMPS

Mechanical and housing

Housing material	Polycarbonate
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Overall height	65 mm
Overall diameter	220 mm
Approval and application	
Ingress protection code	IP54

Dimensional drawing



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Product data

Full product code	4870241040167
Order product name	DL-178-6400-030
SAP numerator – quantity per pack	1
Numerator – packs per outer box	30