

Product: AMETYST NEW LED 3000 PC E IP65 830 MWS

Index: 19.3071.0008.34



Description

Surface mounted or wall luminary equipped in highly efficient LED panels. Luminary body and diffuser made from IK10 impact resistant material. Luminary recommended for: bathrooms, wards, medical staff room and also in outdoor areas. The product is equipped with a microwave motion sensor.

Product information

Category	Surface mounted luminaires
Family	AMETYST NEW LED
Name	AMETYST NEW LED 3000 PC E IP65 830 MWS
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2805
LED power [W]	16
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Luminaire luminous flux [lm]	2208
Power of luminaire [W]	17,9
Luminaire's light efficiency [lm/W]	123,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 112,6° / 112,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	68000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 30
Operating temperature range [°C] Driver	-20 ÷ 30 standard on/off (E)
1 0 1	



Mechanical data





Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	white
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	Ø356 x 76

A graph of light





