

**Product:** AMETYST NEW LED 4000 PC E IP65 34 830

**Index:** 19.4271.1411.34



## Description

Surface mounted or wall luminaire equipped in highly efficient LED panels. Luminaire body and diffuser made from IK10 impact resistant material. Luminaire recommended for: bathrooms, wards, medical staff room and also in outdoor areas.

## Product information

Category	Surface mounted luminaires
Family	AMETYST NEW LED
Name	AMETYST NEW LED 4000 PC E IP65 34 830
Index	19.4271.1411.34
EAN	5902107152369



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	3876
LED power [W]	23
Luminaire luminous flux [lm]	3052
Power of luminaire [W]	25,8
Luminaire's light efficiency [lm/W]	118,3
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	-20 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)

**Mechanical data**



Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Weight [kg]	1,13
Dimensions [mm]	Ø356 x 76

**A graph of light**

