

Product: AMETYST NEW LED COMPACT 4000 PC E IP65 34 840

Index: 19.4347.1321.34



## Description

Surface mounted or wall luminaire equipped in highly efficient LED panels. Luminary body and diffuser made from IK10 impact resistant material. High level of protection against penetration of dust and water - IP65. Luminary recommended for: bathrooms, wards, medical staff room.

## Product information

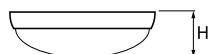
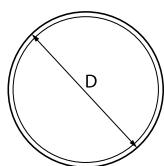
Category	Compact
Family	AMETYST NEW LED COMPACT
Name	AMETYST NEW LED COMPACT 4000 PC E IP65 34 840
Index	19.4347.1321.34
EAN	5902107208929



## Light and electrical data

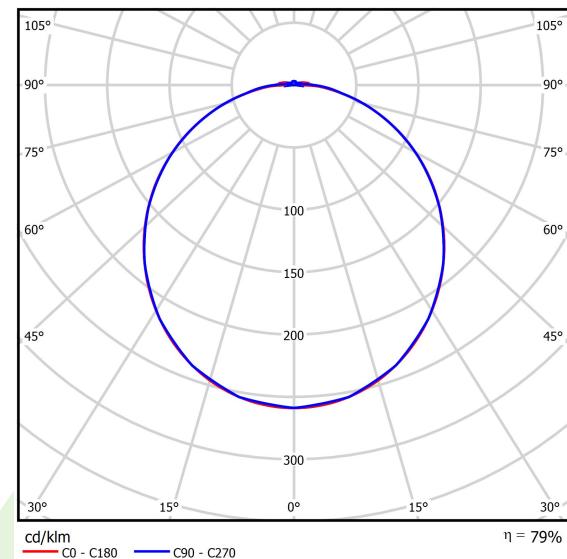
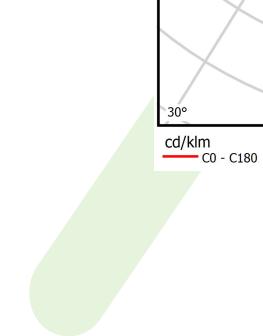
Light source	LED
Luminous flux LED [lm]	4288
LED power [W]	23,1
Luminaire luminous flux [lm]	3376
Power of luminaire [W]	24,9
Luminaire's light efficiency [lm/W]	135,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 112,6° / 112,4°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	80000
Lx/By	L80/B10
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]	1,15
Dimensions [mm]	Ø356 x 76

## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 13-01-2026