

Product: AGAT SLIM LED COMPACT 2800 PLX EDD 34 840 / L-600

Index: 19.4008.3C23.34



Description

Luminaire made from powder coated steel sheet. Highly efficient and power saving LED solutions have been used here. The product may be equipped with PMMA opal diffuser or micro prism diffuser. Luminaire dedicated for module ceilings, recommended to be used in public sectors such as offices, or conference rooms.

Product information

Category	Compact
Family	AGAT SLIM LED COMPACT
Name	AGAT SLIM LED COMPACT 2800 PLX EDD 34 840 / L-600
Index	19.4008.3C23.34
EAN	5902107855659



Light and electrical data

Light source	LED
Luminous flux LED [lm]	3142,3
LED power [W]	17,2
Luminaire luminous flux [lm]	2421
Power of luminaire [W]	19,3
Luminaire's light efficiency [lm/W]	125,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 101° / 103,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20/44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	80000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)

Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	596 x 115 x 88

A graph of light

