

Product: RUBIN CLEAN CLASS 3-4 LED 6600 SHMR E IP65 34 840 KRG3K / 620X620

Index: 19.4107.2321.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame.

Product information

Category	Clean Class 3-9
Family	RUBIN CLEAN CLASS 3-4 LED
Name	RUBIN CLEAN CLASS 3-4 LED 6600 SHMR E IP65 34 840 KRG3K / 620X620
Index	19.4107.2321.34
EAN	5901867411068













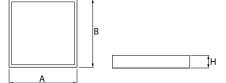


Light and electrical data

Driver Power factor cos φ	standard on/off (E) >0,95
Operating temperature range [°C]	5 ÷ 30
Lx/By	L80/B10
Lifetime of LED sources [h]	100000
Voltage	220240 V, 5060 Hz
Protection degree	IP65
Protection against electric shock	I
Photobiological risk class (IEC/EN 62471)	RG0
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
SDCM (LED sources)	3
CRI	>80
Color of the light [K]	4000
Luminaire's light efficiency [lm/W]	156,4
Power of luminaire [W]	36,6
Luminaire luminous flux [lm]	5723
LED power [W]	32,7
Luminous flux LED [lm]	7013
Light source	LED



Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Weight [kg]	6,72
Dimensions [mm]	620 x 620 x 78

A graph of light



