

Product: RIM LED COMPACT 4000 MICRO-PRM E 34 IP44 840 1200x300

Index: 19.4346.2111.34



Description

Modern LED panel for installation in suspended ceilings, directly on the ceiling or using the slings. Equipped with the highly efficient LED sources. Luminary body made from aluminum. Colour of luminary - white. CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The manufacturer informs that when mounting on slings during the luminaire's operation visible deformations of the luminary from the horizontal plane are allowed within +/ -6 mm. This is due to the natural phenomenon of thermal expansion of materials and its own weight. If you need to maintain greater flatness tolerances, please contact our sales representative to choose the right lighting solution.

Product information

Category	Compact
Family	RIM LED COMPACT
Name	RIM LED COMPACT 4000 MICRO-PRM E 34 IP44 840 1200x300
Index	19.4346.2111.34
EAN	5902107390129















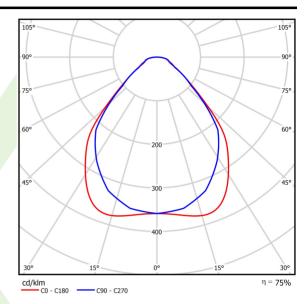
Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5378	
LED power [W]	27,2	
Luminaire luminous flux [lm]	4034	
Power of luminaire [W]	30,5	
Luminaire's light efficiency [lm/W]	132,3	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	II	
Protection degree	IP44	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	54000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	21 (B10), 34 (B16), 35 (C10), 57 (C16)	



Mechanical data	Assembly	mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories
B	Material	aluminum
th	Color	RAL 9016 (white)
A	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
	Weight [kg]	3,1
	Dimensions [mm]	1195 x 295 x 10

A graph of light





Accessories

Index 01ARTLUGK-AW

Name EUROPANEL / RIM COMPACT LED ADAPTIVE PLASTERBOARD CEILING FRAME 34 / 1200X300



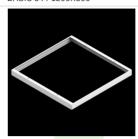
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Name EUROPANEL / RIM COMPACT LED CEILING ADAPTIVE FRAME STANDARD 34 / 1200X300



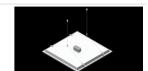
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Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 1200X300



Index 19.3213.0077.34

Name BACKPANEL LED ACCESSORIES SET WITH SUSPENSION 1,5M / 1200X300



Index 01ARTL-Z

Name RIM LED / EUROPANEL LED -SAFETY WIRE FOR CEILING





