

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. Luminaire body made from aluminum. Colour of luminary - white. CRI>80. Luminaire 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 luminaire 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



Light and electrical data

Light source	LED
Luminous flux LED [lm]	6110
LED power [W]	32,6
Luminaire luminous flux [lm]	4643,6
Power of luminaire [W]	37
Luminaire's light efficiency [lm/W]	125,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	6
Beam angle [°]	113
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	54000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	21 (B10), 34 (B16), 35 (C10), 57 (C16)

Mechanical data



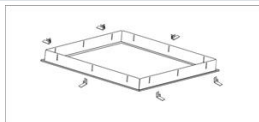
Assembly	mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,1
Dimensions [mm]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



Accessories

Index 01ARTLUGK-AW

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



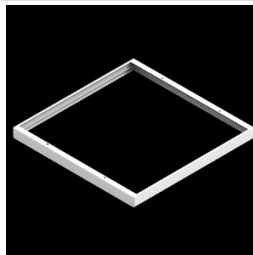
Index 01ARTLURNW12

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



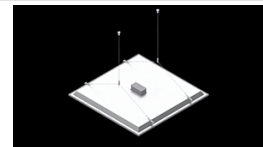
Index 19.3247.0013.34

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

