

Product: RUBIN LOOK LED 5200 PLX E IP44 34 840 / 1200X300 Index: 19.3096.0031.34



Description

Surface mounted luminary for LED sources. Luminary body made from steel sheet, powder coated. Luminary recommended for: wards and hospital bathrooms. Dust, and humidity penetration: IP44.

Product information

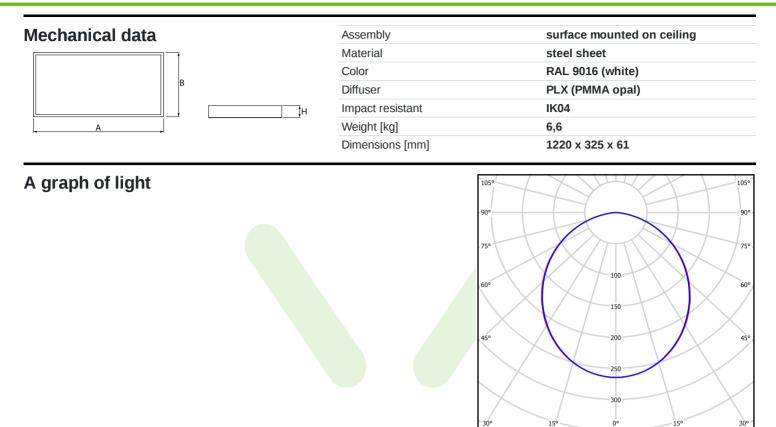
	Category	Surface mounted luminaires
	Family	RUBIN LOOK LED IP44
	Name	RUBIN LOOK LED 5200 PLX E IP44 34 840 / 1200X300
	Index	19.3096.0031.34
		$\overbrace{LED} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \end{array} \end{array} \end{array} \xrightarrow{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \textcircled{\begin{tabular}{ll}} \end{array} \end{array} \xrightarrow{\begin{tabular}{ll}} \rule{\begin{tabular}{ll}} \end{array} \end{array} \xrightarrow{\begin{tabular}{ll}} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll}} \end{array} \end{array} \xrightarrow{\begin{tabular}{ll}} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll}} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll} \rule{\begin{tabular}{ll} \end{array} \end{array} \end{array} \end{array} \end{array} \end{array}} \end{array}$

Light and electrical data

Light source	LED
Luminous flux LED [lm]	5234
LED power [W]	26,6
Luminaire luminous flux [lm]	3725
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	132,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



η = **71%**



cd/klm C0 - C180 C90 - C270