

**Product:** RUBIN CLEAN CORNER INOX LED 2600 PC KR E IP65 20 840 / 675X252MM

**Index:** 19.4061.2421.20



## Description

Hermetic luminaire dedicated for clean rooms, and other health service structures. Luminaire to be surface mounted or in the walls and ceilings corners. Luminaire equipped in highly efficient LED sources. Its optical system is equipped with the diffuser made from mat hardened glass. Luminaire cover is made from INOX steal. The screws are flushed with the luminaire surface to reduce the number of elements and to facilitate its cleaning. Luminaire high hermetic feature is provided by silicon seals placed among the elements. Luminaire equipped with the protective mesh made from the INOX steal.

## Product information

Category	Clean luminaires - surface
Family	RUBIN CLEAN CORNER INOX LED
Name	RUBIN CLEAN CORNER INOX LED 2600 PC KR E IP65 20 840 / 675X252MM
Index	19.4061.2421.20
EAN	5902107870713



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2672
LED power [W]	12,4
Luminaire luminous flux [lm]	1603
Power of luminaire [W]	13,9
Luminaire's light efficiency [lm/W]	115,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93,2° / 78°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	0,96
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

**Mechanical data**



Assembly	surface mounted on ceiling
Material	INOX steel
Color	INOX
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK08
Dimensions [mm]	675 x 252 x 115

**A graph of light**

