

Product: BERYL LED NO 3000 PLX E 34 830

Index: 19.3073.0005.34



## **Description**

Surface mounted luminary of down light type which is built from powder coated steel sheet. IP20 tightness level. Its diffuser optionally can be made from opal PMMA. BERYL LED NO/NK luminary is perfect to be used in prestige interiors such as hotels, banks, offices, boutiques, and car showrooms.

#### **Product information**

Category	Surface mounted luminaires
Family	BERYL LED NO
Name	BERYL LED NO 3000 PLX E 34 830
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# Light and electrical data

Light source	LED
Luminous flux LED [lm]	2791
LED power [W]	19
Luminaire luminous flux [lm]	2186
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	104,1
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 79,4° / 79,2°
Protection against electric shock	I
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)

## Mechanical data





Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK06
Weight [kg]	1,9
Dimensions [mm]	Ø210 x 110



# A graph of light





