

## Product: RING SURFACE 460 LED 6800 PLX L-DOWN E 34 IP40 830 Index: 19.3094.0001.34



## Description

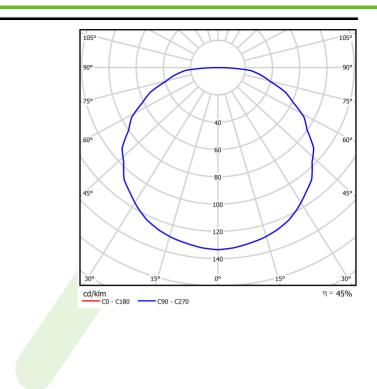
Sophisticated luminary providing the effect of a lighting ring dedicated to be mounted on ceilings, equipped with highly efficient LED sources. The luminary provides possibility for unique illumination of interior. The color rendering indicator is Ra>80. Luminary body is made from powder coated steel sheet in white. The luminary diffuser is made from opal PMMA. Luminary is protected against water and dust penetration – IP40. It has the first class protection against the electric shock.

Product information	Category Surface mour	nted luminaires
	Family RING SURFAC	E LED
	Name RING SURFAC	CE 460 LED 6800 PLX L-DOWN E 34 IP40 830
	Index 19.3094.0001.	34
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	6578
	LED power [W]	50
	Luminaire luminous flux [lr	n] <b>2972</b>
	Power of luminaire [W]	56
	Luminaire's light efficiency	[lm/W] 53,1
	Color of the light [K]	3000
	CRI	>80
	Beam angle [°]	(C0-C180) / (C90-C270) - 125,2° / 125,2°
	Protection against electric	shock I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h	] 36000
	Lx/By	L70/B50
	Operating temperature rar	nge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Circuit load capacity	8 (B10), 13 (B16), 13 (C10), 22 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04

Dimensions [mm]

Ø460 x 70

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022