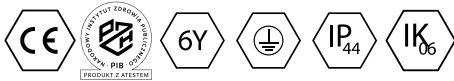




Description

Basic information

Family: ORCHID OPT N
Product: ORCHID OPT N REG RET WH 830 80 2255
Index: BLS0000005446
Pictograms:

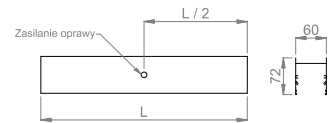


Lighting and electrical parameters

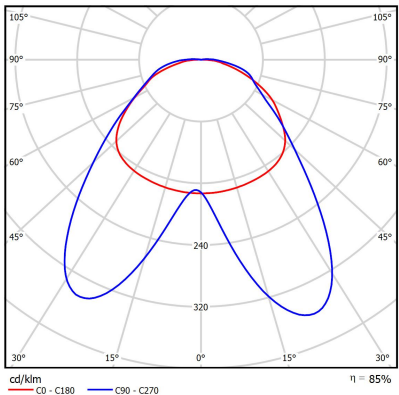
Light source	LED
Luminaire luminous flux [lm]	8010
Power of luminaire [W]	54.5
Luminaire's light efficiency [lm/W]	147
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220-240V, 50-60Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	LED driver

Mechanical parameters:

Assembly	ceiling mounted
Material	aluminum
Color	white
Diffuser	RETAIL linear lens
Impact resistant	IK06
Weight [kg]	3.65
Dimensions [mm]	2255 x 60 x 72



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 18-08-2025