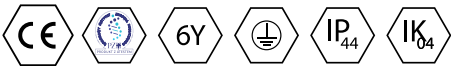


Description



Basic information

Family: ORCHID PRO OPT N
Product: ORCHID PRO OPT N 40_100st WH 840 18 1135
Index: BLS0000005479
Pictograms:

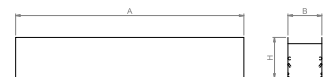


Lighting and electrical parameters

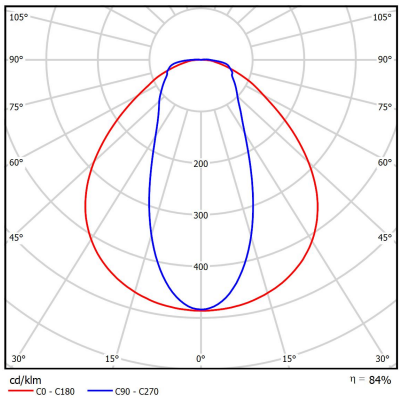
Light source	LED
Luminous flux LED [lm]	2240
LED power [W]	10.9
Luminaire luminous flux [lm]	1888
Power of luminaire [W]	12.4
Luminaire's light efficiency [lm/W]	152
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220-240 V, 50-60 Hz
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	aluminium
Color	white
Diffuser	linear lens 40/100°
Impact resistant	IK04
Weight [kg]	2.3
Dimensions [mm]	1135 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: 25-04-2024