Product card

ORCHID GK



 Description
Recessed-mounted luminaires ORCHID is made out of anodized aluminium profile. ORCHID luminary is recommended for: office spaces, schools, universities or public administration buildings etc.

Basic information

ORCHID GK Family: Product: ORCHID GK MPRM ALU 840 73 2255 Index: BLS000002722 Pictograms:

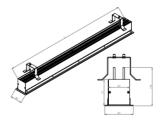


Lighting and electrical parameters

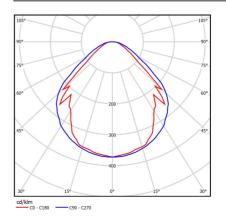
Light source	LED
Luminous flux LED [lm]	8968
LED power [W]	44
Luminaire luminous flux [Im]	7386
Power of luminaire [W]	48
Luminaire's light efficiency [lm/W]	154
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	I.
Protection degree	IP44
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
Operating temperature range [°C]	5÷30
Driver	LED Driver

Mechanical parameters:

Assembly	recessed into the plasterboard ceiling
Material	aluminium
Color	anodized aluminium
Diffuser	MPRM microprism
Impact resistant	IK06
Dimensions [mm]	2262 x 80 x 72
Mounting hole [mm]	2246 x 70



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 25-04-2024