#### **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

Family:ORCHIDGKProduct:ORCHIDGK PLX DALI BL 840161135Index:BLS000003010Pictograms:

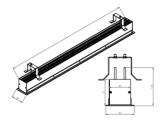


### Lighting and electrical parameters

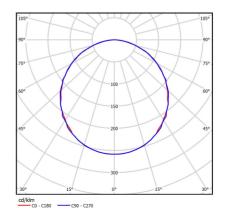
Light source	LED
Luminous flux LED [lm]	2242
LED power [W]	11
Luminaire luminous flux [lm]	1658
Power of luminaire [W]	13
Luminaire's light efficiency [lm/W]	128
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	L
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	DALI Driver

### Mechanical parameters:

Assembly	recessed into the plasterboard ceiling
Material	aluminium
Color	black
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	1142 x 80 x 72
Mounting hole [mm]	1126 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