# **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 PLX BL 830 62 2255** 

Index: BLS0000002760

Pictograms:









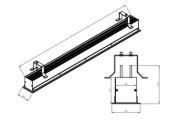


## Lighting and electrical parameters

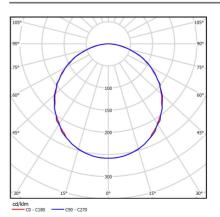
Light source	LED
Luminous flux LED [Im]	8516
LED power [W]	44
Luminaire luminous flux [lm]	6298
Power of luminaire [W]	48
Luminaire's light efficiency [lm/W]	131
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	1
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:

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



# A graph of light



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

