

855

 Description
Surface-mounted luminary 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:	ORCHID N
Product:	ORCHID N PLX ALU 840 33
Index:	BLS0000011224
Pictograms:	



## Lighting and electrical parameters

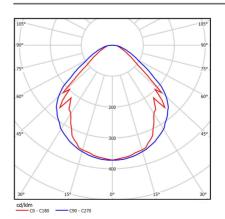
Light source	LED
Luminous flux LED [lm]	4570
LED power [W]	25.5
Luminaire luminous flux [Im]	3380
Power of luminaire [W]	28
Luminaire's light efficiency [lm/W]	121
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	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	ceiling mounted
Material	aluminium
Color	anodized aluminium
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	855 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