



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.

Parameters:

Name	Luminaire luminous flux [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
ORCHID GK MPRM 13W 575	1753 / 1846	13	3000 / 4000	582 x 80 x 72
ORCHID GK MPRM 20W 855	2770 / 2630	20	4000 / 3000	862 x 80 x 72
ORCHID GK MPRM 13W 1135	1753 / 1846	13	3000 / 4000	1142 x 80 x 72
ORCHID GK MPRM 24W 1135	3507 / 3693	24	3000 / 4000	1142 x 80 x 72
ORCHID GK MPRM 36W 1135	4722 / 5024	36	3000 / 4000	1142 x 80 x 72
ORCHID GK MPRM 31W 1415	4616 / 4383	31	4000 / 3000	1422 x 80 x 72
ORCHID GK MPRM 37W 1695	5539 / 5260	37	4000 / 3000	1702 x 80 x 72
ORCHID GK MPRM 43W 1975	6463 / 6137	43	4000 / 3000	1982 x 80 x 72
ORCHID GK MPRM 48W 2255	7014 / 7386	48	3000 / 4000	2262 x 80 x 72
ORCHID GK PLX 13W 575	1574 / 1658	13	3000 / 4000	582 x 80 x 72
ORCHID GK PLX 20W 855	2487 / 2361	20	4000 / 3000	862 x 80 x 72
ORCHID GK PLX 13W 1135	1574 / 1658	13	3000 / 4000	1142 x 80 x 72
ORCHID GK PLX 24W 1135	3149 / 3316	24	3000 / 4000	1142 x 80 x 72
ORCHID GK PLX 36W 1135	4240 / 4511	36	3000 / 4000	1142 x 80 x 72
ORCHID GK PLX 31W 1415	4145 / 3936	31	4000 / 3000	1422 x 80 x 72
ORCHID GK PLX 37W 1695	4974 / 4723	37	4000 / 3000	1702 x 80 x 72
ORCHID GK PLX 43W 1975	5803 / 5510	43	4000 / 3000	1982 x 80 x 72
ORCHID GK PLX 48W 2255	6298 / 6632	48	3000 / 4000	2262 x 80 x 72

Lighting and electrical parameters:

Light source	LED
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
CRI	>80
SDCM	3
Photobiological risk class	RG0
Operating temperature range [°C]	5 ÷ 30
Driver	LED Driver DALI Driver *

Mechanical data:

Material	aluminium steel sheet
Color	anodized aluminium black white *
Diffuser	MPRM microprism PLX opalized

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