

ORCHID PZ LINIA



Surface-mounted luminaire ORCHID is made out of anodized aluminium profile. ORCHID luminaire 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 PZ LINIA MPRM 13W 0,6m | 1846 / 1753                  | 13                     | 4000 / 3000 | 570 x 60 x 72 / 562 x 60 x 72   |
| ORCHID PZ LINIA MPRM 20W 0,9m | 2770 / 2630                  | 20                     | 4000 / 3000 | 850 x 60 x 72 / 842 x 60 x 72   |
| ORCHID PZ LINIA MPRM 24W 1,2m | 3693 / 3507                  | 24                     | 4000 / 3000 | 1130 x 60 x 72 / 1122 x 60 x 72 |
| ORCHID PZ LINIA MPRM 31W 1,4m | 4616 / 4383                  | 31                     | 4000 / 3000 | 1410 x 60 x 72 / 1402 x 60 x 72 |
| ORCHID PZ LINIA MPRM 37W 1,7m | 5539 / 5260                  | 37                     | 4000 / 3000 | 1690 x 60 x 72 / 1682 x 60 x 72 |
| ORCHID PZ LINIA MPRM 43W 2,0m | 6463 / 6137                  | 43                     | 4000 / 3000 | 1970 x 60 x 72 / 1962 x 60 x 72 |
| ORCHID PZ LINIA MPRM 48W 2,2m | 7386 / 7014                  | 48                     | 4000 / 3000 | 2250 x 60 x 72 / 2242 x 60 x 72 |
| ORCHID PZ LINIA PLX 13W 0,6m  | 1574 / 1658                  | 13                     | 3000 / 4000 | 570 x 60 x 72 / 562 x 60 x 72   |
| ORCHID PZ LINIA PLX 20W 0,9m  | 2361 / 2487                  | 20                     | 3000 / 4000 | 850 x 60 x 72 / 842 x 60 x 72   |
| ORCHID PZ LINIA PLX 24W 1,2m  | 3316 / 3149                  | 24                     | 4000 / 3000 | 1130 x 60 x 72 / 1122 x 60 x 72 |
| ORCHID PZ LINIA PLX 31W 1,4m  | 4145 / 3936                  | 31                     | 4000 / 3000 | 1410 x 60 x 72 / 1402 x 60 x 72 |
| ORCHID PZ LINIA PLX 37W 1,7m  | 4974 / 4723                  | 37                     | 4000 / 3000 | 1690 x 60 x 72 / 1682 x 60 x 72 |
| ORCHID PZ LINIA PLX 43W 2,0m  | 5803 / 5510                  | 43                     | 4000 / 3000 | 1970 x 60 x 72 / 1962 x 60 x 72 |
| ORCHID PZ LINIA PLX 48W 2,2m  | 6632 / 6298                  | 48                     | 4000 / 3000 | 2250 x 60 x 72 / 2242 x 60 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                   |
| Operating temperature range [°C] | 5 ÷ 30              |
| Driver                           | LED Driver          |

Mechanical data:

|          |                    |
|----------|--------------------|
| Material | aluminium          |
|          | anodized aluminium |
| Color    | black              |
|          | white *            |
| Diffuser | MPRM micropism     |
|          | PLX opalized       |

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