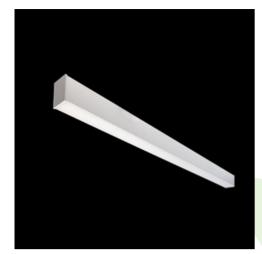


Product: X-LINE SLIM L-DOWN LED 6600 MICRO-PRM EDD 04 840 / L-1698MM S-1,5M

Index: 19.4089.5823.04



## **Description**

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM opal diffuser or lenses. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on suspensions.

### **Product information**

| Category | Surface mounted luminaires   |
|----------|--|
| Family   | X-LINE SLIM LED  |
| Name     | X-LINE SLIM L-DOWN LED 6600 MICRO-PRM EDD 04 840 / L-<br>1698MM S-1,5M |
| Index    | 19.4089.5823.04  |
| EAN      | 5902107315054  |















## Light and electrical data

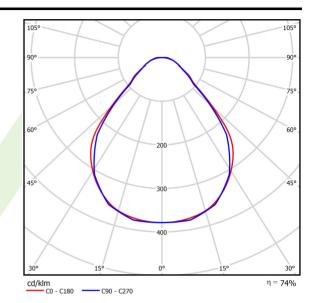
| Light source                              | LED                                       |
|---|---|
| Luminous flux LED [lm]                    | 7014                                      |
| LED power [W]                             | 32,7                                      |
| Luminaire luminous flux [lm]              | 5190,4                                    |
| Power of luminaire [W]                    | 37,2                                      |
| Luminaire's light efficiency [lm/W]       | 139,5                                     |
| Color of the light [K]                    | 4000                                      |
| CRI                                       | >80                                       |
| SDCM (LED sources)                        | 3   |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 88,4° / 86°      |
| Photobiological risk class (IEC/EN 62471) | RG0                                       |
| Protection against electric shock         | I   |
| Protection degree                         | IP40                                      |
| Voltage                                   | 220240 V, 5060 Hz                         |
| Lifetime of LED sources [h]               | 100000                                    |
| Lx/By                                     | L80/B10                                   |
| Operating temperature range [°C]          | 5 ÷ 35                                    |
| Driver                                    | DIM DALI (EDD)                            |
| Power factor cos φ                        | >0,95                                     |
| Circuit load capacity                     | 17 (B10), 28 (B16), 26 (C10), 41<br>(C16) |



| Mechanical data |          | Assembly         | surface mounted on slings                 |
|-----------------|----------|------------------|---|
|                 | □‡H<br>B | Material         | aluminum                                  |
| A               |          | Color            | RAL 9005 (black)                          |
|                 |          | Diffuser         | Micro-PRM (micro-prismatic diffuser PMMA) |
|                 |          | Impact resistant | IK04                                      |
|                 |          | Weight [kg]      | 2,9                                       |

Dimensions [mm]

# A graph of light



1698 x 48 x 70







### **Accessories**

Index 6E1-500KW04K-5

Name SUSPENSION NEW TYPE-A+B 04 LENGHT 1,5M WIRE 5X SET



Index 6E1-9875-4-1,5-5X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-8670-B-1,5-5X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-500KWB04K-5

Name SUSPENSION NEW TYPE-A+E 04 LENGHT 1,5M WIRE 5X SET

