

**Product:** X-LINE SLIM LOW UGR L-DOWN LED 8400 RASTER DAISY-BLACK-WIDE EDD 04 840 / L-2248MM S-1,5M**Index:** 19.4088.3423.04

## Description

The luminaire is made of aluminum profile. Light distribution in the lower half-space. 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 an anti-glare louver. It allows to create lighting systems, facilitating the creation of comfortable vision in the interiors. The X-Line Slim luminaire is designed for mounting on suspensions.

## Product information

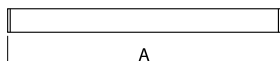
|          |                                                                                          |
|----------|------------------------------------------------------------------------------------------|
| Category | Surface mounted luminaires                                                               |
| Family   | X-LINE SLIM LOW UGR L-DOWN LED                                                           |
| Name     | X-LINE SLIM LOW UGR L-DOWN LED 8400 RASTER DAISY-BLACK-WIDE EDD 04 840 / L-2248MM S-1,5M |
| Index    | 19.4088.3423.04                                                                          |



## Light and electrical data

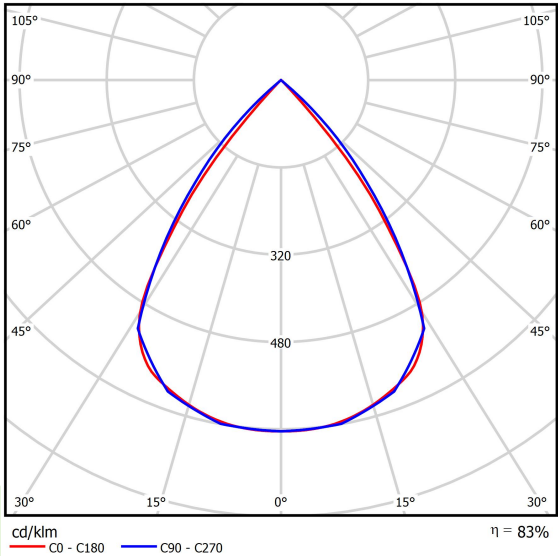
|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Light source                        | LED                                    |
| Luminous flux LED [lm]              | 8950                                   |
| LED power [W]                       | 45                                     |
| Luminaire luminous flux [lm]        | 7427                                   |
| Power of luminaire [W]              | 50,4                                   |
| Luminaire's light efficiency [lm/W] | 147,4                                  |
| Color of the light [K]              | 4000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 3                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 72,6° / 74,4° |
| Protection against electric shock   | I                                      |
| Protection degree                   | IP40                                   |
| Voltage                             | 220..240 V, 50..60 Hz                  |
| Lifetime of LED sources [h]         | 100000 (1) / 147000 (2)                |
| Lx/By                               | L80/B10 (1) / L70/B10 (2)              |
| Operating temperature range [°C]    | 5 ÷ 30                                 |
| Driver                              | DIM DALI (EDD)                         |
| Power factor cos φ                  | >0,95                                  |
| Circuit load capacity               | 14 (B10), 23 (B16), 22 (C10), 35 (C16) |

## Mechanical data



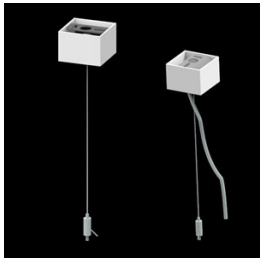
|                  |                            |
|------------------|----------------------------|
| Assembly         | surface mounted on slings  |
| Material         | aluminum                   |
| Color            | RAL 9005 (black)           |
| Diffuser         | RASTER (anti-glare louver) |
| Impact resistant | IK04                       |
| Dimensions [mm]  | 2248 x 48 x 70             |

A graph of light



Accessories

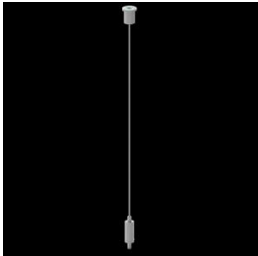
Index 6E1-500KWANK-5  
Name SUSPENSION NEW TYPE-A+B 24  
LENGHT 1,5M WIRE 5X SET



Index 6E1-8670-B-1,5-5X  
Name SUSPENSION NEW TYPE-F  
LENGHT-1,5 METER WIRE 5X 1-  
POINT



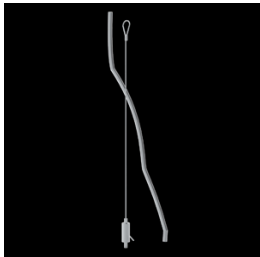
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LENGHT-1,5 METER WITHOUT  
WIRE 1-POINT



Index 6E1-500KWB24K-5  
Name SUSPENSION NEW TYPE-A+E 24  
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 6E1-9875-3-1,5  
Name SUSPENSION NEW TYPE-C  
LENGHT-1,5 METER WITHOUT  
WIRE 1-POINT

