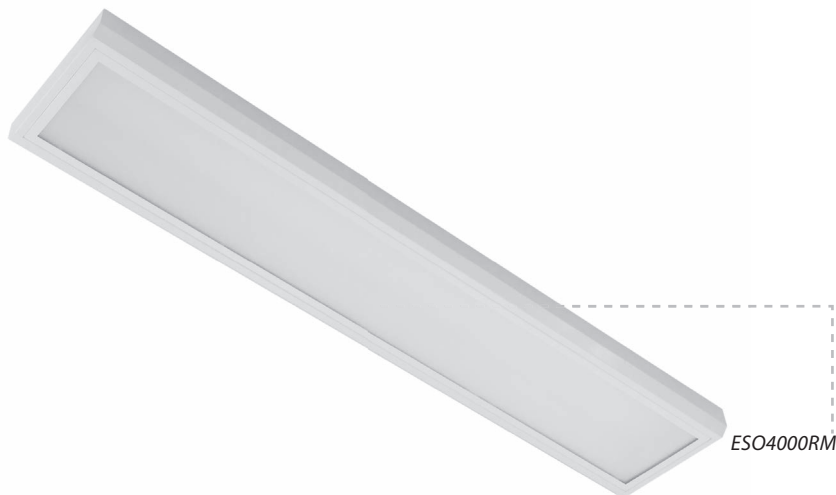
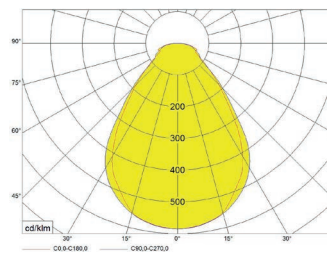
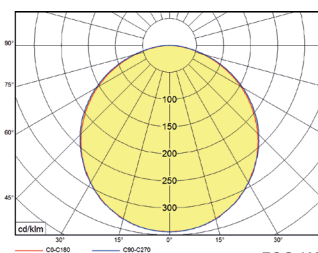


$\eta_{ef}$  (lm/W)  
110–139



ESO KN



ESO KO

## LED fitting

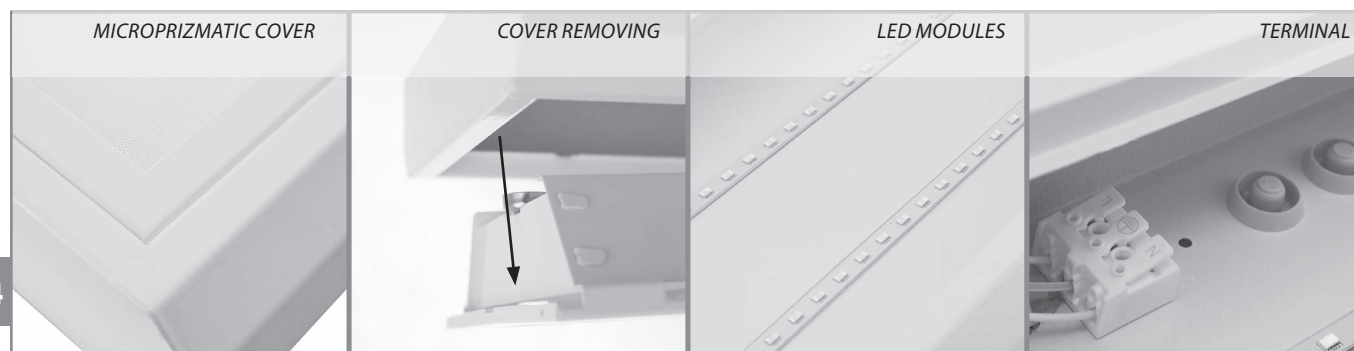
**Body:**  
White painted (RAL 9016) metal sheet

**Optic:**  
KN – clear PS microprismatic cover  
KO – opal PS cover

**Application:**  
Default way of using is a surface installation. Using suspension set ZH/UNI4 also pendant installation is possible.

| 2200      | 2700  | 3000 | 4000      | 5700 | 6500 | MIX | RGB |   |
|-----------|-------|------|-----------|------|------|-----|-----|---|
| ×         | ○     | ○    | ●         | ○    | ○    | ○   | ×   | × |
| ON<br>OFF | 1-10V | DALI | Bluetooth |      |      |     |     |   |
| ●         | ○     | ○    | ○         | ×    | ○    | ○   | ×   | × |

● default ○ optional × not possible

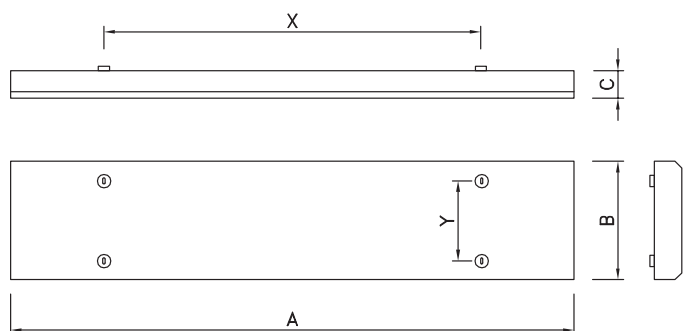


Codes: ESO4000RMKN3ND

| ESO            | 4000                      | R                                          | M                                                        | KN                                           | 3                                                          | ND                                                                               |
|----------------|---------------------------|--------------------------------------------|----------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------|
| Luminaire type | Luminaire light output lm | body shape:<br>R – rectangle<br>S – square | body length:<br>S = 600 mm<br>M = 1200 mm<br>L = 1500 mm | Cover type:<br>KN – microprizma<br>KO – opal | Color temperature<br>3 = 3000K,<br>4 = 4000K,<br>5 = 5700K | Driver type:<br>ND – no dimmable<br>DIM – dimmable 1-10V<br>DALI – dimmable DALI |



ESO4000SSKO



| ESO        | W  | lm    |       | A     | B   | C  | X     | Y   | kg  |
|------------|----|-------|-------|-------|-----|----|-------|-----|-----|
|            |    | KO    | KN    |       |     |    |       |     |     |
| ESO2000 RS | 20 | 2 200 | 2 300 | 610   | 240 | 52 | 500   | 150 | 2,5 |
| ESO3000 SS | 23 | 3 000 | 3 200 | 560   | 560 |    | 400   | 400 | 4,0 |
| ESO4000 SS | 36 | 4 300 | 4 800 |       |     |    |       |     |     |
| ESO6000 SS | 55 | 6 300 | 6 600 |       |     |    |       |     |     |
| ESO3000 RM | 26 | 3 300 | 3 500 | 1 210 | 240 |    | 950   | 150 | 4,5 |
| ESO4000 RM | 38 | 4 400 | 4 600 |       |     |    |       |     |     |
| ESO5000 RL | 44 | 5 000 | 5 900 | 1 510 |     |    | 1 200 |     | 5,5 |
| ESO6000 RL | 57 | 7 200 | 7 500 |       |     |    |       |     |     |

lm – luminaire light output

Due to MODUS program of products development a data can be changed without notice. Luminous flux and connected electrical load are subject to an initial tolerance of up to + / - 10%. Color temperature is subject to a tolerance of up to +/-150 K from the nominal value. The failure of 1 LED points causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.