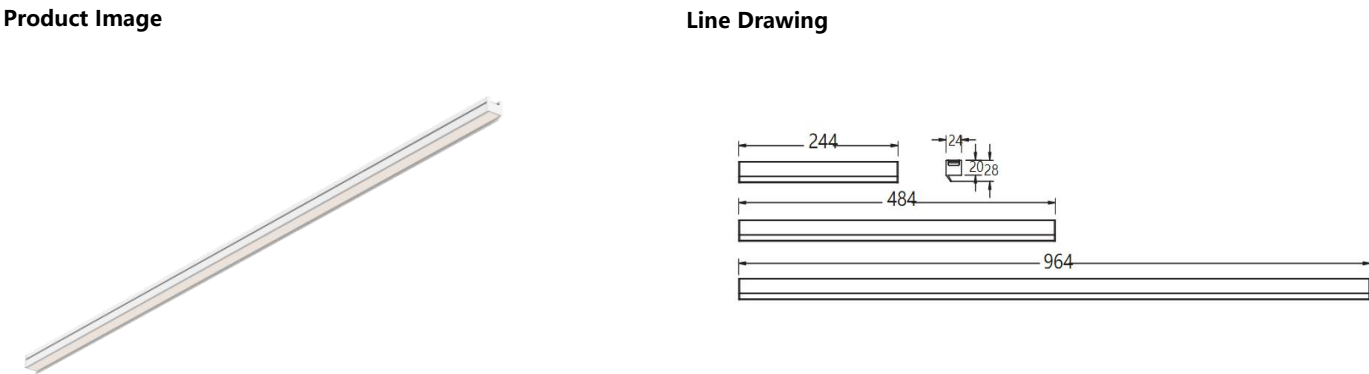


Project Name:

Type:



**Product Description**

The LIGNE III features a specialized lens or polarized optical system combined with an optimized LED arrangement, delivering uniform wall illumination with no dark spots or glare. It offers high-efficiency heat dissipation, low energy consumption, and a soft anti-glare lighting effect. With a DC 24V input, fixtures can be connected end-to-end for continuous installation. Ideal for recessed linear wall-washing applications in offices, exhibition halls, hotels, and commercial public areas.

| Product Features                |                                | Product Specifications  |                                                                                          |
|---------------------------------|--------------------------------|-------------------------|------------------------------------------------------------------------------------------|
| • <b>Body Materials:</b>        | Aluminum die-casting lamp body | • <b>Shading Angle:</b> | /                                                                                        |
| • <b>Optical System:</b>        | Lens                           | • <b>LED Type:</b>      | SMD LED                                                                                  |
| • <b>Finishes:</b>              | Electrostatic powder coating   | • <b>Source Lm:</b>     | 1m:5000lm@3000K; 1m:5600lm@4000K >                                                       |
| • <b>Objection Direction:</b>   | /                              | • <b>LED Lifetime:</b>  | 50,000h-L70 /B10-Ta25°C(LM-80/TM-21)                                                     |
| • <b>Accessory/Bracket:</b>     | see attachment                 | • <b>CCT/CRI:</b>       | 2700K/3000K/4000K, Ra90                                                                  |
| • <b>Certification:</b>         | CCC                            | • <b>SDCM:</b>          | 3 SDCM                                                                                   |
| • <b>IP Rating:</b>             | IP20                           | • <b>Input:</b>         | 24V DC                                                                                   |
| • <b>Insulation Level:</b>      | Class III                      | • <b>Dimming:</b>       | User-supplied dimming module(Matching tests must be done with the project site systems ) |
| • <b>Operating Temperature:</b> | -20℃— 40℃                      | • <b>Net Weight:</b>    | Approx. 0.5Kg, without packaging                                                         |

Order Model

| Model | Diameter (mm) | Power (W) | Driver      | Beam        | CCT      | Finish   |
|-------|---------------|-----------|-------------|-------------|----------|----------|
| OC4N  | 02 244        | 05 05W    | N No Driver | W Wall Wash | 27 2700K | WT White |
|       | 05 484        | 10 10W    |             |             | 30 3000K | BK Black |
|       | 10 964        | 20 20W    |             |             | 40 4000K |          |

Example: AOC3N-1020NW30WT  
Note: Maximum continuous connection length: 5m.

# VOLO- MODEL: AOC3N

## Linear Luminaires

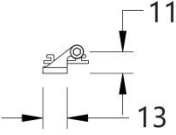
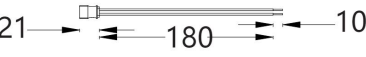
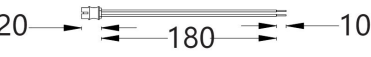
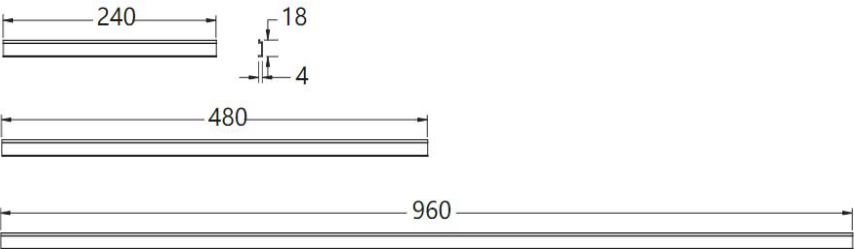
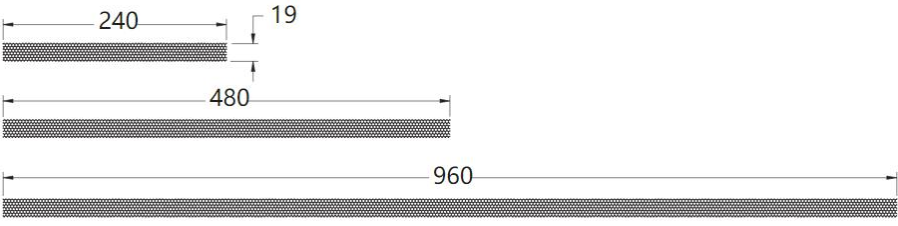
WAC LIGHTING

Responsible Lighting®

Project Name:

Type:

### Accessory

| Model                          | Item             | Dimensions                                                                           |
|--------------------------------|------------------|--------------------------------------------------------------------------------------|
| OC3N-AB001                     | Adjust Bracket   |     |
| OC3N-PC-CT002F                 | Female connector |     |
| OC3N-PC-CT002M                 | Male connector   |     |
| OC3N-CG100-WT<br>OC3N-CG100-BK | 960mm Cover      |  |
| OC3N-CG050-WT<br>OC3N-CG050-BK | 480mm Cover      |                                                                                      |
| OC3N-CG025-WT<br>OC3N-CG025-BK | 240mm Cover      |                                                                                      |
| OC3N-HC100-BK                  | 960mm            |                                                                                      |
| OC3N-HC050-BK                  | 480mm            |  |
| OC3N-HC025-BK                  | 240mm            |                                                                                      |