



## E 3012 HYM

Hylum has a high quality LED with 90 CRI white color. The fixture is ideal for hygienic environments and can be easily cleaned. It can be easily installed with practical mounting parts and mounting method. As a product with IP protection; Since there are no bolts etc. connection parts on the visible surface, it does not disrupt the visual aesthetics and does not compromise on simplicity and elegance.

### Housing

Antibacterial electrostatic powder coated DKP sheet metal body and aluminum frame

### Diffuser

UV resistant, non-yellowing, micro prismatic PMMA diffuser providing homogeneous light distribution

### Glass

Transparent, tempered glass

**Led** Mid power led with high efficacy factor and high color rendering

Achieving L80B50  $\geq$  50.000 hours of lifetime

### Driver

Constant current output LED driver with high efficiency,  $Pf \geq 0.90$

### Ambient Temperature

-25 °C/+35 °C (With emergency lighting unit +5 °C/+30 °C)

**Options** 3 hours emergency lighting kit  
Dimming via DALI



Ral 9016

| Type Code              | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz                | Weight (Kg) | Cut-out Size (mm) |
|------------------------|-----------|---------|-------------------|-----|---------------------|-------------|-------------------|
| EHYM.<br>3012.25.30.90 | 25        | 3000    | 1900              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |
| EHYM.<br>3012.25.40.90 | 25        | 4000    | 2100              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |
| EHYM.<br>3012.32.30.90 | 32        | 3000    | 2500              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |
| EHYM.<br>3012.32.40.90 | 32        | 4000    | 2700              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |
| EHYM.<br>3012.59.30.90 | 59        | 3000    | 4300              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |
| EHYM.<br>3012.59.40.90 | 59        | 4000    | 4600              | >90 | 220 - 240 / 50 - 60 | 12          | 280x1180          |

