

PRODUCT NO. 3670-2FW160

## DOTLUX LED luminaire LUNAsilver Ø490mm 36W COLORselect IP44



to the product page

- \"COLORselect\": 3 light colors in one luminaire. The right light color can be set for every application environment
1. Warm white 3,000 K: Hotel, store, wellness/spa areas, home & living
  2. Neutral white 4,000 K: Office, gastronomy, industry, sanitary, retirement homes and hospitals
  3. Daylight white 5,700 K: Industry, meeting rooms, educational institutions, office
- Frosted cover provides shadow-free light distribution
  - Stable PMMA plastic cover
  - Self-cooling LED module
  - Integrated luminaire connection with pressure clamp
  - Suitable for central battery (3372-0FW160 and 3670-0FW160 only)
  - With illuminated corona (indirect lighting)
  - Sustainable product design due to easily replaceable components

SUCCESSION ARTICLE 3670-399160  
PREDECESSOR ARTICLE 3670-1FW160

WEIGHT IN KG 1.53  
POWER CONSUMPTION IN WATTS 36  
NET LUMINOUS FLUX IN LUMENS max.3500  
LUMEN PER WATT 97

### Dimensions

height: 105mm  
diameter: 490mm

BEAM ANGLE 160°  
PROTECTION CLASS (IP) IP44  
LIGHT COLOR multicoloured  
INPUT VOLTAGE 220 - 240 V AC  
SERVICE LIFE approx. 50.000 h at 25°C  
COLOR TEMPERATURE IN KELVIN 3000/4000/5700  
COLOR-RENDERING-INDEX CRI > 82  
POWER FACTOR 0,95  
INRUSH CURRENT IN A 0  
IK PROTECTION IK07  
LUMEN PER WATT 97  
SUITED FOR EMERGENCY LIGHTING No  
SWITCH CYCLES > 100.000  
WARRANTY IN YEARS 5  
ASSORTMENT Proline  
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 not required  
ETIM GRUPPEN-ID EC002892  
DIMMING 0-10 V No  
DIMMING 1-10 V No  
DIMMING DALI No  
DIMMING DMX No  
DIMMING DSI No  
DIMMING POTENTIOMETER (INTEGRATED) No  
DIMMING LINESWITCH No

<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>IMPACT STRENGTH</b>	IK07
<b>SUITABLE FOR EMERGENCY LIGHTING</b>	No
<b>COLOUR OF LIGHT ADJUSTABLE</b>	Positions
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>PULSE DURATION IN µS</b>	0
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	F