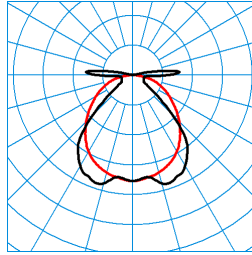


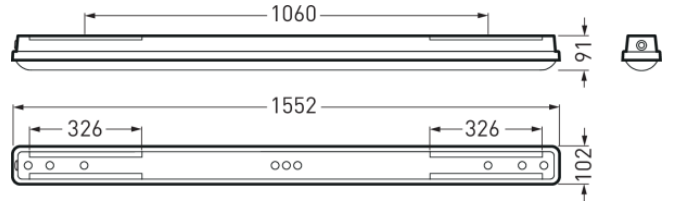
OleveonF 15 B 6000-840 ET

TOC: 7126640



TX056199
 UGR I = 24.4
 UGR q = 21.2
 DIN 5040: A40
 UTE: 0,93 D + 0,07 T

■ C0 - C180
 ■ C90 - C270



Offer text

LED weather-proof surface-mounted luminaire IP66. Advantageous with applications requiring increased mechanical stability. Compliant to DIN 10500. The luminaires are suitable for applications in HACCP, IFS Version 6 and/or BRC Global Standard Food Version 7-certified companies in the food and beverage industries. Luminaire with limited surface temperature in accordance with DIN EN 60598-2-24, suitable for use in work locations exposed to fire hazards. For ceiling, wall and suspended mounting. Suspended mounting possible via optional accessories. Ceiling mounting with stainless steel fixing clips (included). PMMA diffuser with inner prism structure. With symmetric wide light intensity distribution. Glare evaluation (EN 12464-1) according to UGR < 25. Luminaire luminous flux 6200 lm, connected load 44,00 W, luminous efficiency of luminaire 141 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) $R_a > 80$. Mean rated service life $L_{80}(t_{q\ 25\ ^\circ\text{C}}) = 50,000\text{ h}$. Luminaire body of PC. Colour of luminaire body light grey (RAL 7035). With clipless catch technology for protection rating-compliant and simple assembly of diffuser cover and luminaire body after electrical connection. Dimensions (L x W): 1552 mm x 102 mm, luminaire height 91 mm. Permissible ambient temperature (ta): -20 °C - +35 °C. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP66, impact resistance level in accordance with IEC 62262: IK03, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. With 3-pole terminal to 2.5 mm². With electronic transformer, switchable. The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. Weight 2,5 kg.

Accessories for the series:

For horizontal wall mounting of the luminaire it is mandatory to install the ZBATL accessory (theft protection). ZBATL2, TOC 69 23 300

Available accessories

Material	Description
6923200	ZBSB
6923300	ZBATL2
6923400	ZBMC
7129800	OleveonF ZLV/525/15
7130100	Diffuser OleveonF 1.5 PC packed

Product features and key data

Applications	Damp environments canopied outdoor areas
Luminaire type	LED weather-proof surface-mounted luminaire IP66.
Mounting method	Suspension Surface-mounting
Luminaire optic	PMMA diffuser with inner prism structure.
Connected load	44 W
Colour temperature	4.000 K
Rated luminous flux	6.200 lm
Luminous efficacy	141 lm/W
CEN flux code	56 85 95 93 100 0 0 11 7
Service life	$L_{80}(25\ ^\circ\text{C}) = 50.000\text{ h}$
Colour rendering index	80
Photobiological class	Group 1- no risk
Luminaire colour	RAL7035 Light grey
Luminaire body	Luminaire body of PC.
Electrical version	With electronic transformer, switchable.
Connection method	Terminal
Monitoring Ready	No
Ingress Protection (IP) rating	IP66
Protection rating on room side	IP66
Protection class	I
Impact resistance (IK)	IK03
Hot wire resistance	650 °C
Ambient temperature	-20 - 35 °C
Net length	1.552 mm
Net width	102 mm
Net height	91 mm
Weight	2,5 kg

OleveonF 15 B 6000-840 ET

TOC: 7126640



7130200	Diffuser OleveonF 1.5 PMMA packed
7342800	7650Fi OleveonF L150 01
7342900	7650Fi OleveonF L150 03
7343000	7650Fi OleveonF L150 05