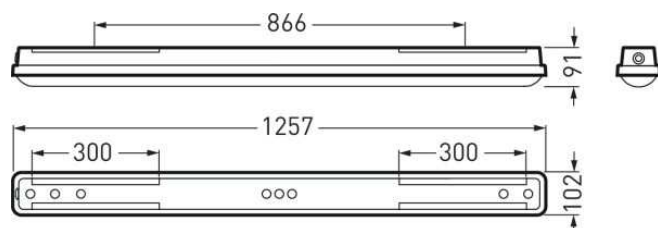


© Výkres je chráněn autorským zákonem a nesmí být kopírován, šířen, nebo jinak použit bez souhlasu autora.

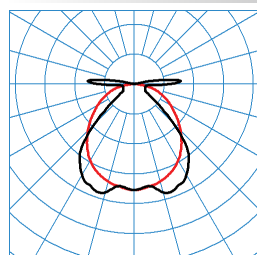
<b>eipro s.r.o.</b>		Tylova 23, České Budějovice IČO: 07163584		www.eipro.cz info@eipro.cz		 <a href="http://www.eipro.cz">www.eipro.cz</a>
kreslil:	vypracoval:	odp. projektant:			stupeň PD:	
Václav Dolejšek	Václav Dolejšek	Miloš Kurfiřt			pro vydání rozhodnutí o umístění stavby	
stavebník:		TJ Jiskra Třeboň, z.s. - oddíl tenisu Jiráskova 444, 379 01 Třeboň II, IČ: 00512907		datum:	měřítko:	
				08/2021	-	
akce:	<b>MODERNIZACE SPORTOVNÍHO AREÁLU</b>				č. paré:	
místo stavby:	Třeboň, k.ú. Třeboň, č. parc. 1026/2, 1085/1, 1085/4, 1085/6, 1087/4, 1026/3					
objekt:	SO 03 - BEACHVOLEJBALOVÉ KURTY Č. 1, Č. 2 A Č. 3 + VENKOVNÍ POSEZENÍ SE SPRCHOU + SKLAD SPORTOVNÍHO VYBAVENÍ					
obsah výkresu:	<b>TECHNICKÝ LIST SVÍTIDLA</b>				číslo výkresu: <b>D.3.4.a.01c</b>	



### 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	19 W
Colour temperature	4.000 K
Rated luminous flux	2.700 lm
Luminous efficacy	142 lm/W
Service life	L80 (25 °C) = 50.000 h
Colour rendering index	80
Colour tolerance	3 SDCM
Photobiological class	Group 0 - no risk
Luminaire colour	RAL7035 Light grey
Luminaire body	Luminaire body of PC.
Electrical version	With electronic transformer, switchable.
Mains voltage	230 - 240 V
Total harmonic distortion < %	14 %
IFS label	Yes
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	1.257 mm
Net width	102 mm
Net height	91 mm
Weight	2,3 kg

### light distribution curve










OleveonF B 1200 2300-840  
TX056159

■ C0 - C180  
■ C90 - C270

UGR I = 22.2  
UGR q = 17.6  
DIN 5040: A40  
UTE: 0.93 D + 0.07 T  
CEN Flux Code: 56 85 95 93 100 0 0 11 7

**Available accessories**

Material	Description
<b>ZBSB</b> 6923200	Steel strip suspension, length 1 m, of stainless steel (1 pair).
<b>ZBATL2</b> 6923300	Theft protection (mandatory for wall mounting).
<b>ZBMC</b> 6923400	Bracket for suspended mounting.
<b>OleveonF ZLV/525/12</b> 7129700	Through-wiring, 5-core. Consists of 5 single cores 2.5 mm <sup>2</sup> , heat resistance up to 105 °C.
<b>Diffuser OleveonF 1.2 PC packed</b> 7129900	Replacement diffuser for Oleveon F 1.2 PC.
<b>Diffuser OleveonF 1.2 PMMA packed</b> 7130000	Replacement diffuser for Oleveon F 1.2 PMMA.
 <b>7650IP OleveonF L150 01</b> 7342800	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>7650IP OleveonF L150 03</b> 7342900	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>7650IP OleveonF L150 05</b> 7343000	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>7750 OleveonF L150 01</b> 7344900	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>7750 OleveonF L150 03</b> 7345000	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>7750 OleveonF L150 05</b> 7345100	Gear tray for E-Line Fix for integration of a weather-proof luminaire of type OleveonFit in a continuous line application. The clamps for tool-free quick mounting of the luminaire are mounted on the gear tray.
 <b>ZBWM</b> 7425600	Pivotable mounting brackets for wall and ceiling installation of weather-proof LED luminaires

**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. With clipless catch technology for protection rating-compliant and simple assembly of diffuser cover and luminaire body after electrical connection. For ceiling, wall and suspended mounting. Ceiling mounting with stainless steel fixing clips (included). Suspended mounting possible via optional accessories. PMMA diffuser with inner prism structure. With symmetric wide light intensity distribution. Glare evaluation (EN 12464-1) according to UGR < 25. Luminaire luminous flux 2700 lm, connected load 19,00 W, luminous efficiency of luminaire 142 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, Colour locus tolerance (initial MacAdam) ≤ 3 SDCM, general colour rendering index (CRI) R<sub>a</sub> > 80. Mean rated service life L80(t<sub>a</sub> 25 °C) = 50,000 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): 1257 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 mm<sup>2</sup>. With electronic transformer, switchable. The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.

**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