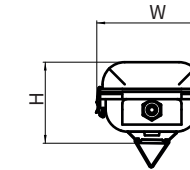


**INDUSTRIAL
LUMINAIRES**

**TLP02
MLED**

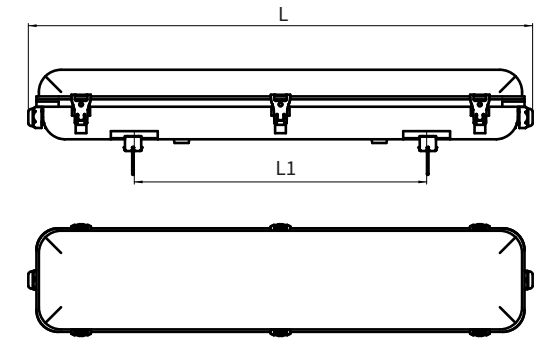


IP 66; CLASS I



DIMENSIONS [mm]

Type	L	L1	W	H
TLP 02-MLED220	682	395	149	109
TLP 02-MLED240	1301	807	149	109
TLP 02-MLED260	1596	1102	149	109



APPLICATION

Dustproof and watertight luminaire for LED source type. Designed to light industrial facilities, utility rooms: warehouses, production spaces, workshops, pathways etc.
Luminaire for outdoor use limited to space partially protected against the weather - ie.: sheds, roofing, etc.

TECHNICAL DATA

Protection class:	I
Protection degree:	IP 66, IK 08
Power factor:	≥ 0,95
Ambient temperature:	from -25°C to +50°C*
Power supply:	220-240V AC/DC
Lifetime:	L70/B50 for > 60 000 h

*ambient temp. for emergency version from 0°C to 40°C

ELECTRIC UNIT

Cable gland:	2 x M20, 2 x blanking plug
Cable diameter:	ø 6-12 mm
Terminal block:	2 x /3x6 mm ² /

TYPE	WATTAGE	LUMEN OUTPUT	WEIGHT
TLP 02-MLED220/211	21 W	3714 lm	2,4 kg
TLP 02-MLED240/411	44 W	7179 lm	4,3 kg
TLP 02-MLED260/66	73 W	12394 lm	5,1 kg

CONSTRUCTION

Housing:	poliester fibreglass reinforced
Diffuser:	semi-opal UV stabilized polycarbonate *
Diffuser clips:	stainless steel
Mounting plate:	zinc coated steel, powder painted
Power supply:	220-240V AC/DC

* Chemical resistance diagram available on manufacturer's website in section „Designers area”

TECHNICAL DATA



APPROVALS



INDUSTRIAL LUMINAIRES | available configurations

TLP02 MLED



WATTAGE	POWER SUPPLY	CRI AND COLOUR TEMP.	CABLE ENTRY	CABLE GLANDS	OPTIONS	HOUSING /DIFFUSER	LIGHT CONTROL
220 2x11 W	7 220-240V AC/DC	830 CRI 80 3000 K	P 	10 M20 poliamide	A3/AT battery backup system 3h with autotest	PC polycarbonate housing*	DALI
240 4x11 W		840 CRI 80 4000 K	K 	11 M20 brass	A3/TEMP battery backup system 3h with heater	PMMA methacrylate diffuser**	
260 6x11 W		850 CRI 80 5000 K	KA 			CB version for central battery	
		865 CRI 80 6500 K	PAK 				ADR addressable module

* lack of PC symbol means housing made of GRP

** lack of PMMA symbol means diffuser made of PC

