

INDUSTRIAL LED 6.0

Advantages

- High luminous efficacy up to 180 lm / W
- Diffuser made out of PC
- IP66 luminaire
- IK08 resistance class
- Operation in temperatures from -35°C to + 50°C for version 1-3, version 4 from -25°C to + 40°C



Industrial LED 6.0 1

IND6ST.10.017.8A3000	17	2900	3000K	>80	IP 66	120°x110°	2kg
IND6ST.10.017.8A4000	17	3000	4000K	>80	IP 66	120°x110°	2kg
IND6ST.10.017.8A5000	17	3050	5000K	>80	IP 66	120°x110°	2kg
IND6ST.10.026.8A3000	26	4350	3000K	>80	IP 66	120°x110°	2kg
IND6ST.10.026.8A4000	26	4500	4000K	>80	IP 66	120°x110°	2kg
IND6ST.10.026.8A5000	26	4550	5000K	>80	IP 66	120°x110°	2kg
IND6ST.10.032.8A3000	32	5450	3000K	>80	IP 66	120°x110°	2kg
IND6ST.10.032.8A4000	32	5650	4000K	>80	IP 66	120°x110°	2kg
IND6ST.10.032.8A5000	32	5700	5000K	>80	IP 66	120°x110°	2kg

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IND6ST.20.042.8A3000	42	7200	3000K	>80	IP 66	120°x110°	2kg
IND6ST.20.042.8A4000	42	7450	4000K	>80	IP 66	120°x110°	2kg
IND6ST.20.042.8A5000	42	7500	5000K	>80	IP 66	120°x110°	2kg

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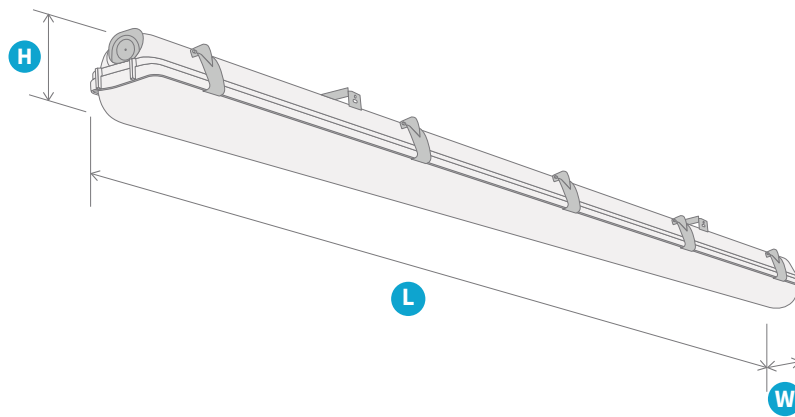
IND6ST.30.066.8A3000	66	11500	3000K	>80	IP 66	120°x110°	2,4kg
IND6ST.30.066.8A4000	66	11850	4000K	>80	IP 66	120°x110°	2,4kg
IND6ST.30.066.8A5000	66	11900	5000K	>80	IP 66	120°x110°	2,4kg






In order to know exact the light parameters for selected beam angle, please use photometric files for the given beam angle. Download link: luxon.pl/Pliki/LDT-LUXON-LED-2020.zip

Industrial LED 6.0 4

							
IND6ST.40.080.8A3000	80	12900	3000K	>80	IP 66	120°x110°	2,4kg
IND6ST.40.080.8A4000	80	13300	4000K	>80	IP 66	120°x110°	2,4kg
IND6ST.40.080.8A5000	80	13350	5000K	>80	IP 66	120°x110°	2,4kg
IND6ST.40.097.8A3000	97	15300	3000K	>80	IP 66	120°x110°	2,4kg
IND6ST.40.097.8A4000	97	15800	4000K	>80	IP 66	120°x110°	2,4kg
IND6ST.40.097.8A5000	97	15850	5000K	>80	IP 66	120°x110°	2,4kg

Dimensions and Logistics

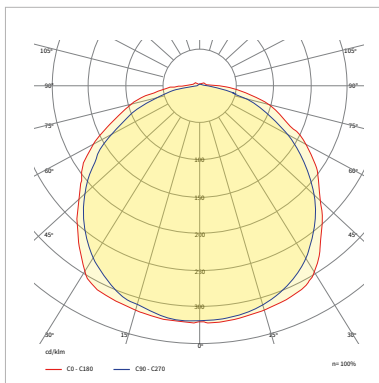


	H	L	W				
IND6ST 1	80	1277	97	IND6ST 1	10	100	160x80
IND6ST 2	80	1277	97	IND6ST 2	10	100	160x80
IND6ST 3	80	1573	97	IND6ST 3	10	100	160x80
IND6ST 4	80	1573	97	IND6ST 4	10	100	160x80

Montage



Luminous Intensity Distribution



Available Configurations

Family	Power version	Version	Power [W]	CRI	Diode type	CCT [K]	Lens material	Diffuser material	Beam angle	Type of control	Operating temperature[°C]	Warranty	Modifications				
IND6ST Industrial LED 6	1	0 Standard	017	8 >80	A Mid Power	3000	0 No lens	P21 PC transparent	120110	00 ON/OFF	3550 -35÷50	05Y 5 years	0000 Standard				
	1		17W			3000K								120°x110°			
	2		026			4000								D0	3050	08Y	E010
	2		26W			4000K								DALI	-30÷50	8 years	Quick connector
	3		032			5000								E3 Emergency module 3h	2540	10Y 10 years	E001 Through-wired
	3		32W			5000K									-25÷40		
	4		042			0030 0÷40								E004 Through-wired; Quick connector			
	4		42W														
066	66W																
080	80W																
097	97W																

Example product code

IND6ST.10.017.8A3000.OP21.120110.00.2540.05Y.0000