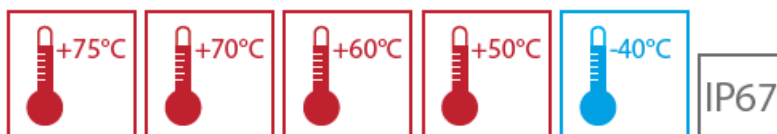


ES INX340LED



4.19

Water and dustproof industrial light fitting with LED modules and special optics, designed to work in industrial installation in places where high or very low ambient temperature occurs.

TECHNICAL DATA:

Light source type: LED modules
 Protection class: I
 Protection degree: IP67
 CRI > 80
 Power factor: $\geq 0,95$
 Long lifetime: $> 50.000h L_{70}B_{10}$
 Colour temperature: 4000K
 Ambient temperature: from $-40^{\circ}C$ to $+75^{\circ}C$ (see table)

CONSTRUCTION:

Housing: galvanized or stainless steel sheet, powder painted
 Diffuser: polycarbonate UV stabilized
 Mounting plate: galvanized steel sheet, powder painted

MOUNTING:

Luminaire for direct installation on ceiling, wall or suspending.

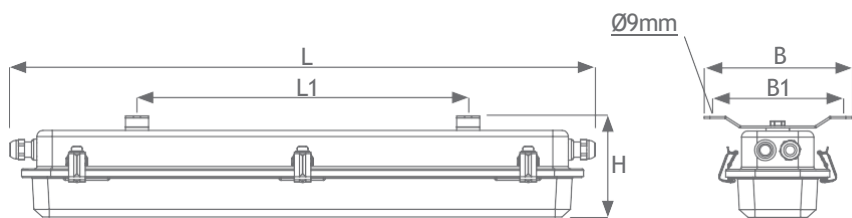
ELECTRICAL UNIT:

120-277VAC, 50-60Hz, terminal block: $3 \times 2.5 \text{ mm}^2$
 230V, 0/50-60Hz, terminal block: $3 \times 2.5 \text{ mm}^2$

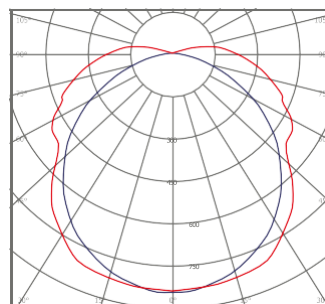


Elektrosvit
 Svatobořice, a. s.

DIMENSIONS



PHOTOMETRY



TYPE	L	L1	B	B1	H
ES INX340LED-0600	730	430	190	160	135
ES INX340LED-1200	1340	950	190	160	135

TYPES COMPARISON +75°C

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER CONSUMPT. [W]	EFFICIENCY [lm/W]	MAX.AMBIENT TEMP. [°C]
ES INX340LED-0600-W1-0	1414	11,1	127	-25 - +75
ES INX340LED-1200-W2-0	2830	22,3	127	-25 - +75

TYPES COMPARISON +70°C

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER CONSUMPT. [W]	EFFICIENCY [lm/W]	MAX.AMBIENT TEMP. [°C]
ES INX340LED-0600-W1-1	2438	20,1	121	-25 - +70
ES INX340LED-1200-W2-1	4875	40,2	122	-25 - +70

TYPES COMPARISON +60°C

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER CONSUMPT. [W]	EFFICIENCY [lm/W]	MAX.AMBIENT TEMP. [°C]
ES INX340LED-0600-W1-2	4100	35,2	116	-25 - +60
ES INX340LED-1200-W2-2	8200	71,2	115	-25 - +60

TYPES COMPARISON +50°C

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER CONSUMPT. [W]	EFFICIENCY [lm/W]	MAX.AMBIENT TEMP. [°C]
ES INX340LED-0600-W1-3	4380	39,9	110	-25 - +50
ES INX340LED-1200-W2-3	8755	79,8	110	-25 - +50

TYPES COMPARISON -40°C

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER CONSUMPT. [W]	EFFICIENCY [lm/W]	AMBIENT TEMP. [°C]
ES INX340LED-0600-Y2-3	3327	27,2	122	-40 - +40
ES INX340LED-0600-X2-1	4816	37,0	130	-40 - +40
ES INX340LED-1200-Y4-2	5138	42,0	122	-40 - +40
ES INX340LED-1200-Y4-3	6827	53,5	128	-40 - +40



AVAILABLE OPTIONS

