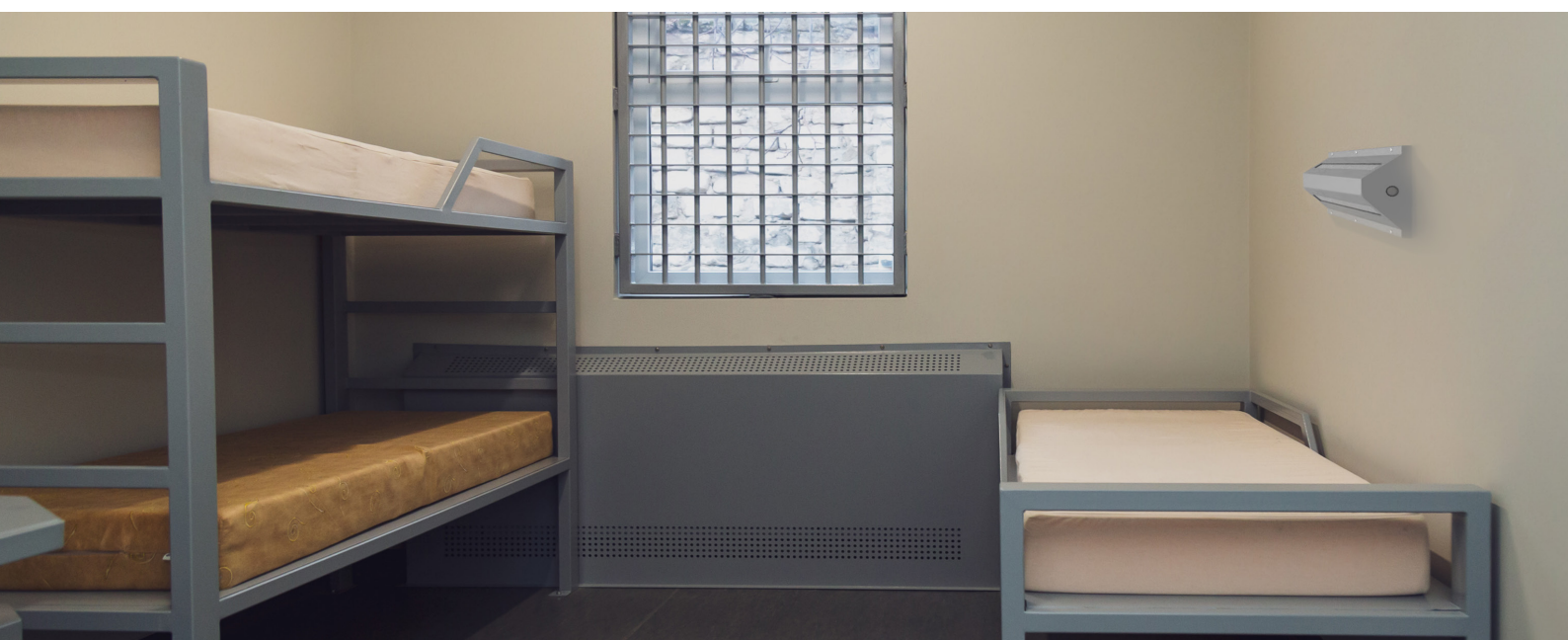




INP330LED

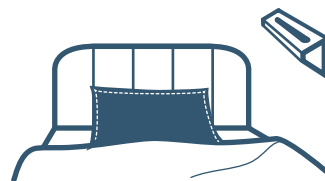




EXEMPLARY APPLICATIONS



PENAL INSTITUTIONS




CELL LIGHTING







Custodial LED light fitting with high impact resistance factor (IK11+). Thanks to the solid and robust construction high mechanical shock resistance is preserved. Housing is made of galvanized steel, diffuser is made of thick polycarbonate layer. The fixture is characterized by the high security for the users. Construction is designed to prevent from the injuries and acts of suicide.

FEATURES



MECHANICAL PARAMETERS

	housing	powder coated galvanized steel sheet
	diffuser	thick polycarbonate
	shock resistance	IK11+ (150J)
	ingress protection	IP65
	protection class	I, III
	mounting	4 holes, easy mounting

ELECTRICAL PARAMETERS

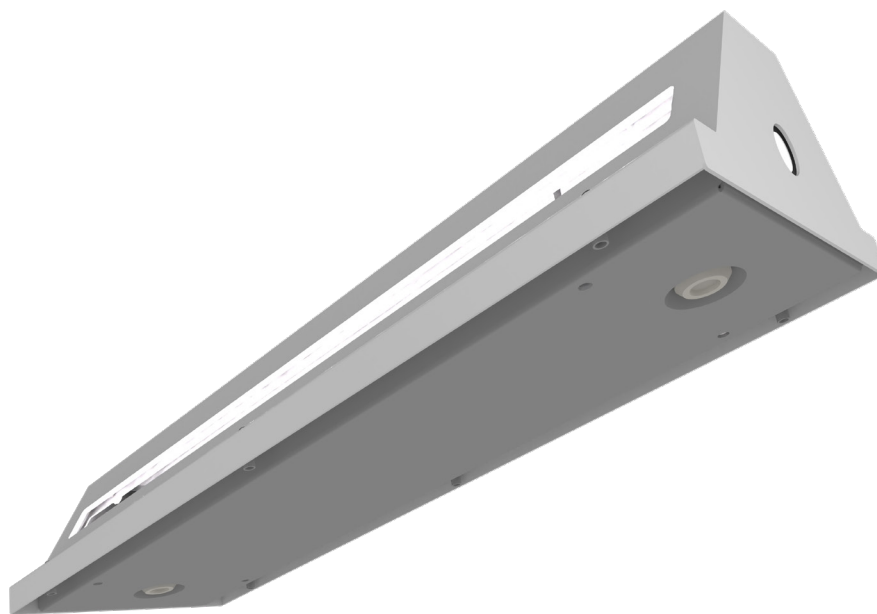
2,5 mm ²		connection terminals
230V 0/50-60Hz		input voltage
LED modules with ENEC certificate		light source
>0,95		power factor
2 x Ø20		cable inlets
1kV		overvoltage protection

WORK PARAMETERS

	ambient temperature	-20°C to +50°C
	lifetime	>72.000h L ₈₀ F ₁₀

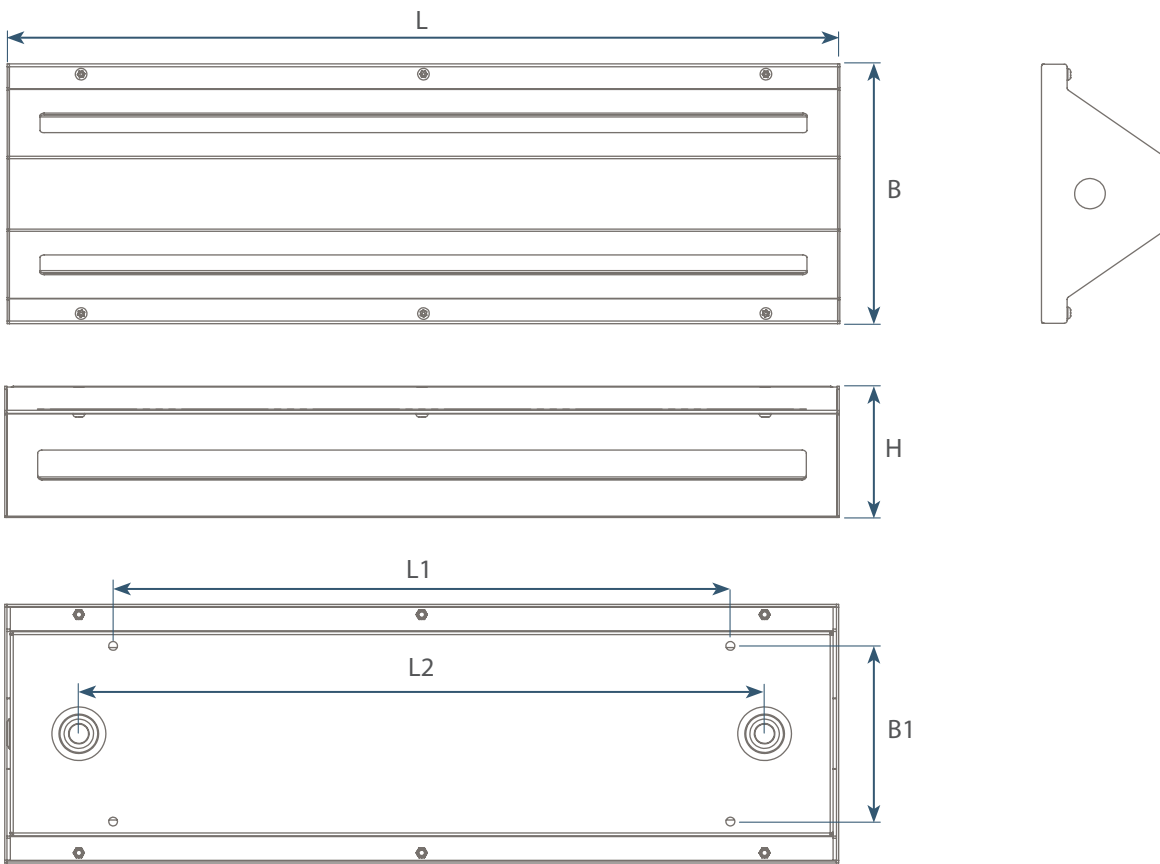
PHOTOMETRICAL PARAMETERS

>80		CRI
4000K		colour temperature



! Attention: Cable inlets have been located in a recess to allow installation of the fixture directly to the wall.

DIMENSIONS



TYPE	L [mm]	L1 [mm]	L2 [mm]	B [mm]	B1 [mm]	H [mm]
INP330LED-0600	609	450	500	190	129	90

TECHNICAL DATA

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER [W]	EFFICIENCY [lm/W]	MAX. AMB. TEMP. [°C]
INP330LED-0600	2037	19	107	50

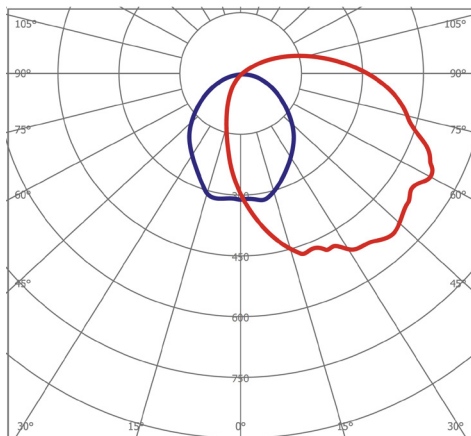


Luminous flux tolerance +/- 10%
 Power tolerance +/- 10%
 The parameters given in the following data sheet has been determined for the temperature $T_a=25^{\circ}\text{C}$.

Luminous flux, light intensity distribution and efficiency has been tested on the basis of the standards EN ISO 17025:2005, norm series EN13032 and LM-79.

The actual data and General Warranty Conditions are available on our website www.atmlighting.pl

PHOTOMETRY



CONFIGURATION

I	N	P	3	3	0	L	E	D	-	0	6	0	0	-	J	2	-	-	3	5	E	-	-	1	1	P	C	I	-	G	S	-	P	C
group custodial light fittings														0	30																			
type type 330														1	33																			
source of light LED modules														2																				
approximate length ~ 600mm														3																				
LED module type																																		
LED module quantity																																		
driving current																																		
power supply 35E - 230V, 0/50÷60Hz																																		
wiring 30 - single 3-pole terminal → [3] ← 33 - double 3-pole terminal → [3 3] ←																																		
cable inlets - quantity 11 - 1 cable inlet at the each side of the housing (2 in total) → [1 1] ←																																		
cable inlets - type PCI - plastic cable inlets Ø20																																		
housing material GS - galvanized steel																																		
diffuser material PC - polycarbonate																																		

DOWNLOADS

