



Hazardous
Lighting Solutions LTD



INP330LED

Custodial LED light fitting with high impact resistance factor (IK11+)



MECHANICAL FEATURES

Housing: Powder coated galvanized steel (GS)

Diffuser: Opal type polycarbonate (PC)

Shock Resistance: IK11+ (150J)

Ingress Protection: IP65

Protection Class: I

Mounting: 4 holes, easy mounting

ELECTRICAL FEATURES

Connection Terminals: 2.5 mm²

Input Voltage: 220–240V 0/50–60Hz

Light Source: LED modules with ENEC certificate

Power Factor: 0.95

Cable Inlets: Ø20 (wire 8–13mm)

Overvoltage Protection:

L–N: 1kV

L–PE: 2kV

WORK PARAMETERS

Ambient Temperature: –30°C to +50°C

Lifetime:

70,000h L80 B10

100,000h L70 B10

PHOTOMETRICAL PARAMETERS

CRI: >80

Colour temperature:

4000K

3000K – optionally

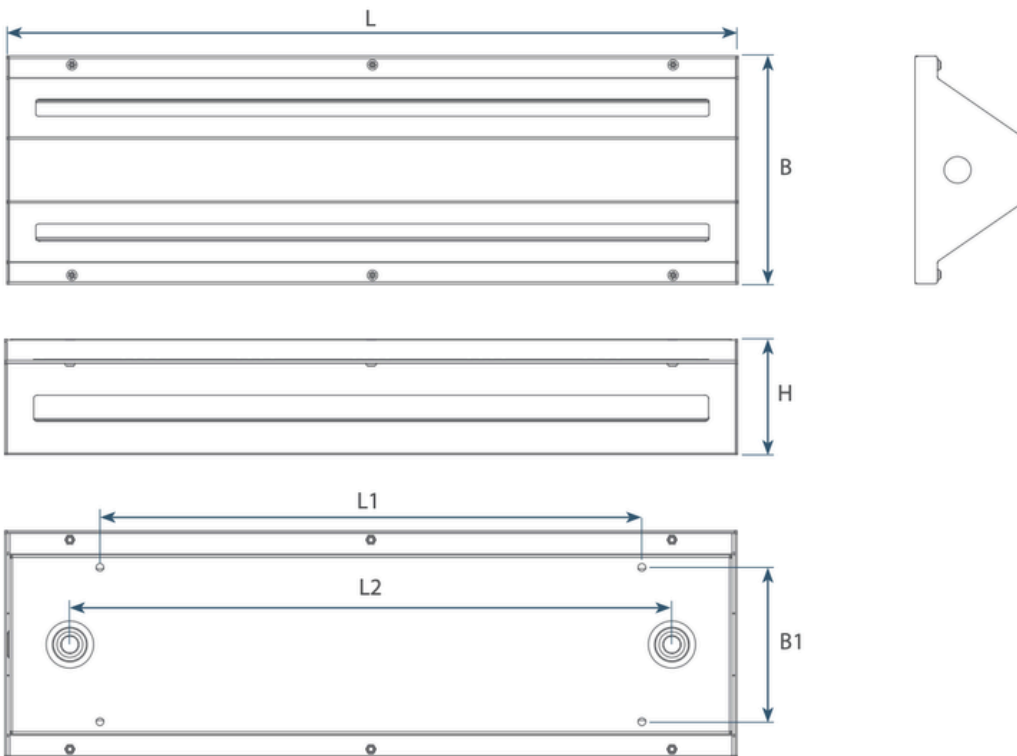
5000K – optionally

6500K – optionally

TYPES COMPARISON

Type of Light Fitting	Luminous Flux [lm]	Power [W]	Efficiency [lm/W]	Max. Amb. Temp. [°C]
INP330LED-0600-J2-1	1436	19	76	50
INP330LED-0600-J2-2	1623	21	76	50
INP330LED-0600-J2-3	2031	26	76	45

DIMENSIONS



Type	L [mm]	L1 [mm]	L2 [mm]	B [mm]	B1 [mm]	H [mm]	Weight [kg]
INP330LED-0600	609	450	500	190	129	90	~6.5

STANDARD EQUIPMENT



SWITCH: ADDITIONAL SWITCH ALLOWS INDIVIDUAL CONTROL OF THE LIGHT

MAXIMAL NUMBER OF LUMINAIRES CONNECTED IN LINE

Type	B16	C16
INP330LED	16	26

PHOTOMETRY

