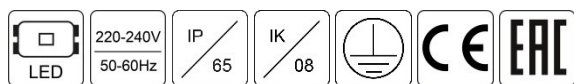


BRUBU N LED

Product Group: High-bays



Description:

A recessed LED high-bay luminaire with precise light control for use in petrol stations
 Optics: 30x70°, 40°, 60°, 90° and 120° light beam, silicone rubber sealing, impact resistant
 Body: aluminium, white finish
 Recessed frame: zinc plated steel, white finish

General data:

Mains voltage: 220-240V, 0/50/60Hz
 Power factor: >0,95
 Light source: LED
 Light source included: Yes
 Light distribution type: Direct
 LED lifetime, h: 100000/L80B50
 Operating temperature range, °C: ta -20...+40
 Protection class IEC: I
 Ingress protection code: IP65
 Mechanical impact resistance: IK08
 EEC: A++

Installation:

Recessed luminaire is designed to be fixed to ceiling of any type. Push-in terminal, 3x2x2.5mm2

Environment:

Indoor/outdoor with roof

Application:

Fuel station



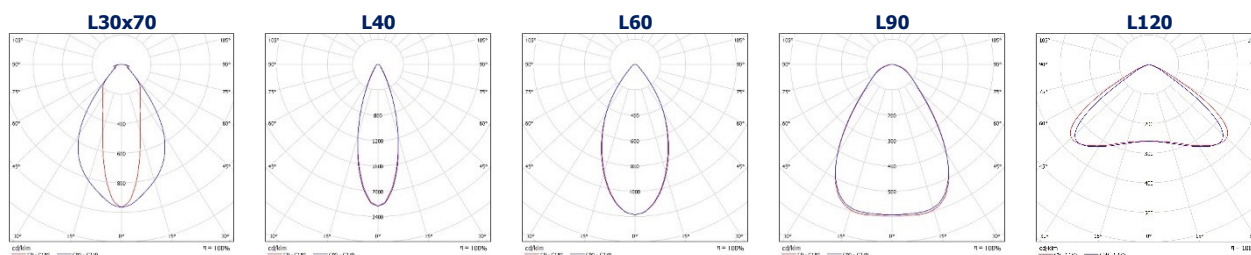
Surface installation box available on request. For more information see the accessory list.

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Brubu N LED1x9450 G350 T830 L90	435	435	85	8830	52,8	167	80+	3000	4,92
Brubu N LED1x12350 G351 T830 L90	435	435	85	11552	71,1	163	80+	3000	4,92
Brubu N LED1x15200 G352 T830 L90	435	435	85	14248	88,8	160	80+	3000	4,92
Brubu N LED1x9450 G350 T840 L90	435	435	85	9307	52,8	176	80+	4000	4,92
Brubu N LED1x12350 G351 T840 L90	435	435	85	12176	71,1	171	80+	4000	4,92
Brubu N LED1x15200 G352 T840 L90	435	435	85	15018	88,8	169	80+	4000	4,92

* tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C

Available options:

- DALI Driver with DALI interface
- L30x70 Optics with 30x70° beam angle
- L40 Optics with 40x40° beam angle
- L60 Optics with 60x60° beam angle
- L90 Optics with 90x90° beam angle
- L120 Optics with 120x120° beam angle
- T830 Colour temperature 3000K, CRI 80+
- T840 Colour temperature 4000K, CRI 80+



TECHNICAL DATA SHEET

Available accessories:



Product: Power supply connector - IP66/IP68, 3x1.5mm²

Description: Quick and easy to connect power supply and luminaire cable connector - IP66/IP68, 3x1.5mm², 400V/16A, 1pcs



Product: Power supply socket - IP66/IP68, 5x1.5mm²

Description: Quick and easy to connect power supply cable socket - IP66/IP68, 5x1.5mm², 400V/16A, 1pcs



Product: Power supply plug - IP66/IP68, 5x1.5mm²

Description: Quick and easy to connect power supply cable plug - IP66/IP68, 5x1.5mm², 400V/16A, 1pcs



Product: Surface MTG BOX Brubu N LED white

Description: Surface mounting box for Brubu N LED (1pcs), white steel