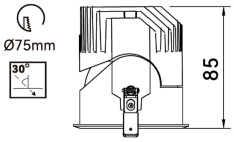
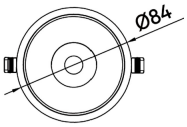
pluxb

IP65

LUSN







- Reflectors:





Features:

LUSN is deep Recessed Adjustable Spotlight, with highly quality of die cast aluminum body, with PMMA Lens and reflector.
The reflector is 12 colors are available as custom options, Matt White / Matt Black / White / Black / Chrome / Dark chrome, and any finish as you requested, and can meet the needs of different occasions.
The reflector is precisely designed, plated and nano spray-painted Comfortable light with high efficiency, available with different options of beam angle.
Deep anti-glare spotlight has ultra-compact design ensures UGR < 6 for enhanced visual comfort. The spotlight incorporates a deep-set baffle with a smooth inner surface, minimizing glare and providing superior light control for accentuating architectural.
High light Transmissivity.
Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.
Wattage: 12-15W
Efficiency: 55lm/W
High efficiency, low flicker driver
3 STEP Mac Adam
Lamp Type: COB
Chip Brand: Citizen / CREE / VS / Bridgelux
Driver Brand: VS / OSRAM / Philips
Operating Temperature: -20°C to 45°C
Glow Wire Test 850° C
Warranty: 5 Years
Lifetime 50,000hrs at a 25˚C(L90/B10)

Fields of Application:

Retail
Education
Galleries hotels
Living spaces

Installation Method:

Recessed adjustable

Wattage(W)	:	12	15				
Finish	:	White(W)	Black(B)	Chrome(C)			
Kelvin*	:	2700K 6500K	3000K Tunable White	3500K	4000K	5000K	5700K
Beam Angle (Lens)	:	15°	24°	36°	50°	55°	
CRI	:	80+	90+				
Driver	:	ON/OFF	DALI	0/1-10V	Phase Cut	Casambi	

*Special Color and Finish on request

Product Code (97708414.50):

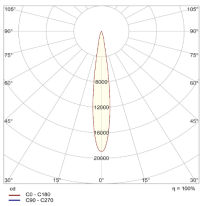
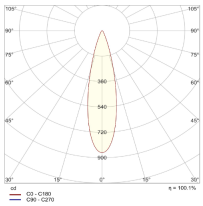
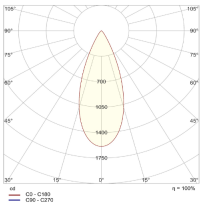
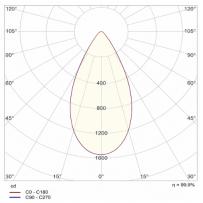
Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out( ) mm
12	660LM	84x85	75
15	825LM	84x85	75

*Luminous flux value is calculated for 3000K CRI>90, 3 STEP Mac Adam

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Pluxb Lighting d.o.o
Miklavška cesta 75, SI - 2311 Hoce, SLOVENIA
www.pluxb.com

Photometric:

Standards
EN 60598-1
EN 60598-2-2
EN 60598-2-22
EN 60598-3-2
EN 60598-3-3

Order Code Ex: 97708414.50 27K 15D 8 W

CCT	Beam Angle	CRI	Finish
27K - 2700K	15D - 15°	8->80	W-White
30K - 3000K	24D - 24°	9->90	B-Black
35K - 3500K	36D - 36°		C-Chrome
40K - 4000K	50D - 50°		
50K - 5000K	55D - 55°		
57K - 5700K			
65K - 6500K			
TuK - Tunable White			

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