

A** LED F @ & C | C | LINESO | C | LINESO | C | FLICKER | FREE |















Features:

ALPHA Recessed Trimless spotlight body made of Die cast CNC aluminum with different RAL Finish, Solvent Free Power Coating, PMMA optic.

Hidden deep tube design, fully equipped with different colors of electrostatic process electroplating reflectors.

The Product has different Reflectors to Choose Wide, Narrow, Oval, Pin Hole, Pop Out, Deep Anti-Glare.

Dark Optics with high efficiency, Moony Optics ideal for Tunable White Solution. High light Transmissivity.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 7-15W High Lumen: 120Im/w 2 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L80/B10)

Fields of Application:

Retail Education Galleries hotels Living spaces

Installation Method:

Recessed Adjustable/ Fixed

| Wattage(W) | : | 7 | 9 | 12 | 15 | | |
|------------|---|----------|----------|-------|-----------|---------------|-------|
| Finish | : | White(W) | Black(B) | | | | |
| Kelvin* | : | 2700K | 3000K | 4000K | 5000K | 5700K | 6500K |
| Beam Angle | : | 10° | 15° | 24° | 36° | 60° | |
| CRI | : | 80+ | 90+ | | | | |
| Driver | : | ON/OFF | 0/1-10V | DALI | Bluetooth | Phase Dimming | |

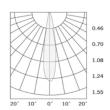
*Special Color & Finish on request

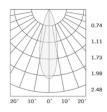
Product Code (96715515.40):

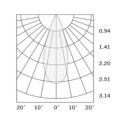
| Wattage | Lumens(Im) | Dimension(Lx W x H) mm | Cut Out₫ (mm) | |
|---------|------------|---------------------------|---------------|--|
| 7 | 840LM | 155x74x98 | 80x80 | |
| 9 | 1080LM | 155x74x98 | 80x80 | |
| 12 | 1440LM | 155x74x98 | 80x80 | |
| 15 | 1800LM | 155x74x98 | 80x80 | |

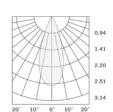
^{*}Luminous flux value is calculated for 4000K CRI>80

Photometric:









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

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22 EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96715515.40 27K 10D 8 1 W

| CCT | Beam Angle | CRI | Driver | Finish |
|-------------|------------|-------|-------------------|---------|
| 27K - 2700K | 10D - 10° | 8->80 | 1-ON/OFF | W-White |
| 30K - 3000K | 15D - 15° | 9->90 | 2 - 0/1-10V | B-Black |
| 40K - 4000K | 24D - 24° | | 3 - DALI | |
| 50K - 5000K | 36D - 36° | | 4 - Bluetooth | |
| 57K - 5700K | 60D - 60° | | 5 - Phase Dimming | |
| 65K - 6500K | | | | |

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