



Signify myCreation Accent Surface Mounted D65 – To spotlight what truly matters

Offered in four different lengths, the energy-efficient Accent Surface Mounted D65 features a sleek design with mix-and-match housing and front ring colors. This easy-to-install and smart-system ready (e.g. Interact) spotlight ensures you stand out. With a wide range of beam angles and color temperatures, this lighting solution is ideal for fashion retail, hospitality, and residential settings. Plus, the honeycomb glare accessory guarantees perfect visual comfort for your customers or guests. Like other members of the Accent D65 family, the Accent Surface Mounted D65 boasts a 3D-printed housing made from at least 65% recycled or bio-circular materials and a heatsink crafted from 85% recycled aluminum. Its circular design is not only stylish but also upgradable, reusable, serviceable, and recyclable, making it a truly sustainable lighting solution.

Benefits

- Circular design
- Fulfills all accent lighting needs
- Consistent and best in class lighting technology
- Sustainably 3D printed

Applications

- Fashion Retail
- Retail
- Hospitality
- Offices

Features

- Rich pallet of housing colors and Textures – Standard & On demand
- 4 Different lengths – Depending on optics and driver selection
- Rich pallet of housing and front ring colors
- Various light recipes to choose from – 3000K, 4000K, Premium White, PremiumColor
- Wide range of beam angles to choose from

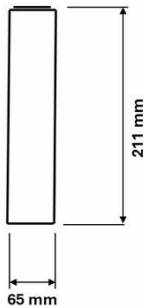
- Options for Optics – Collimator / Reflector
- Honeycomb – to reduce Glare and control light direction Efficacy up to 147 lm/w
- Option for CRI80 or CRI90
- Lumens : 800 – 1200 Lumens
- Different Driver options – Non Dimming / DIA (Dali interact Dimming / WIA (Wireless interact dimming)
- Lumen maintenance (EN-IEC 62722-2-1) at median useful life: 100,000hrs* to L80 @ 25°C Ta

Versions



Accent Surface Mounted
D65-TCSM65-10S-830-
DIA-HMB-FG-T102-
BK482-BS

Dimensional drawing



TCSM65 10S/830 DIA HMB FG T102 BK482 BS

General Information

Number of gear units	1 unit
Driver included	Yes

Light Technical

Luminous Flux	1,100 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	131 lm/W
Color rendering index (CRI)	>80
Optic type	High-reflective metal reflector Medium beam 20 to 40 degrees

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 Hz
Power Consumption	8.5 W
Suitable for random switching	Yes
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	DALI
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Mechanical and Housing

Housing Color	Black RAL 9004
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
Ambient temperature range	+10 to +35 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.434, 0.403) SDCM <2