

Accent Wall D65

TCAW65



Accent Wall D65 – To spotlight what truly matters

The Accent Wall D65 is a highly energy-efficient wall light available in 2 variants: lighting up/down or down only. The wall light offers a variety of housing colors and textures that can be mixed and matched to fit your fashion retail, hospitality, and residential applications. The Accent Wall D65 is part of the Accent D65 family and features a 3D-printed housing crafted from at least 65% recycled or bio-circular materials and a heatsink from 85% recycled aluminum. Its circular design makes it upgradeable, reusable, serviceable, and recyclable, making it a sustainable lighting solution. Also, all luminaires of the Accent D65 family can seamlessly connect to smart systems (e.g., Interact) for easy lighting management and additional energy savings.

Benefits

- Circular design
- Fulfils 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
- Wall mounting with internal driver
- Option for Up/Down light OR Down light
- Various light recipes to choose from – 3000K, 4000K, Premium White, Premium Color

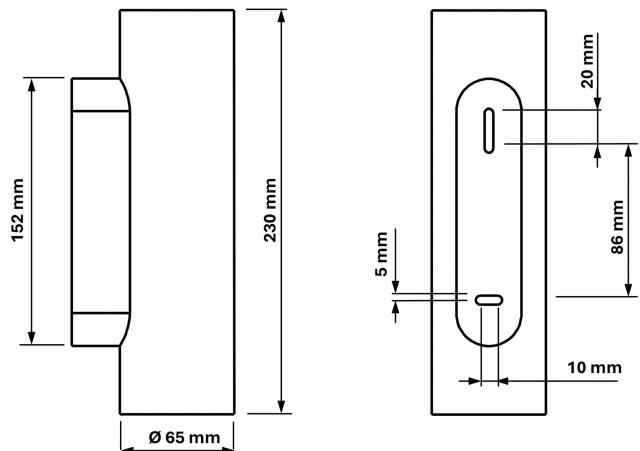
- Wide range of beam angles to choose from
- Efficacy up to 130 lm/w
- Option for CRI80 or CRI90
- Lumens : 800 – 2400 Lumens
- Different Driver options – Non Dimming / DIA (Dali interact Dimming / WIA (Wireless interact dimming)
- Lumen maintenance (EN-IEC 62722-2-1) at median useful life: 100,000hrs* to L80 @ 25°C Ta"

Versions



Accent Wall D65-
TC65L2-8S-PW930-PSU-
HMB-FG-T102-BZ410

Dimensional drawing



TC65L2 8S/PW930 PSU HMB FG T102 BZ410

General Information

Number of gear units	1 unit
Driver included	Yes

Light Technical

Luminous Flux	1,599 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	118 lm/W
Color rendering index (CRI)	>90
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	13.6 W
Suitable for random switching	Yes
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Color	Bronze
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	(0.422, 0.386) SDCM <2