



## 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.

## General Information

Number of gear units	1 unit
Driver included	Yes
Value ladder	Specification
Warranty period	5 years

## 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
Light source color	PremiumWhite with CRI ≥90 and color temperature 3000K
Optic type	High-reflective metal reflector Medium beam 20 to 40 degrees
Luminaire light beam spread	29°
Effective projected area	0.0150 m <sup>2</sup>

## Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 Hz
Inrush current	4.2 A
Inrush time	0.072 ms
Power Consumption	13.6 W
Power Factor (Fraction)	0.90
Connection	Plug-in connector 2-pole
Cable	-
Number of products on MCB of 16 A type B	65
Suitable for random switching	Yes
Protection class IEC	Safety class I

## Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No

## Mechanical and Housing

Housing Material	Polycarbonate
Reflector material	Aluminum
Optic material	Aluminum
Optical cover material	Tempered glass
Fixation material	-
Housing Color	Bronze
Optical cover finish	Clear
Overall height	230 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Net Weight (Piece)	0.400 kg

## Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	+10 to +35 °C

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.422, 0.386) SDCM <2
Power consumption tolerance	+/-10%

## Sustainability Data

Sustainability rating	Unclassified
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## Product Data

Order product name	TC65L2 8S/PW930 PSU HMB FG T102 BZ410
Full product name	TC65L2 8S/PW930 PSU HMB FG T102 BZ410
Full product code	872016985081100
Order code	85081100

Material Nr. (12NC)	910771148573
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169850811
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169850811

## Dimensional drawing

