



Accent Semi Recessed D65 – To spotlight what truly matters

The Accent Semi-Recessed D65 is the perfect lighting solution for anyone looking for energy-efficient, versatile, and sustainable lighting. Designed with the latest LED technology, this innovative projector delivers unmatched brightness and clarity, making it the perfect choice for a wide range of applications, including fashion retail, hospitality, and residential spaces. With a variety of beam angles and color temperatures to choose from, the Accent Semi-Recessed D65 provides unparalleled versatility. It also features different cutout sizes, making it ideal for renovation projects. Its sleek and modern design seamlessly integrates into any environment, while its durable construction ensures long-lasting performance. Crafted from at least 65% recycled or bio-circular materials, and a heatsink made from 85% recycled aluminum, the Accent Semi-Recessed D65 is a highly sustainable lighting solution. Its circular design makes it upgradable, reusable, serviceable, and recyclable, ensuring

that it will last for years to come. Upgrade your lighting solution today with the Accent Semi-Recessed D65 and experience the difference that superior quality, versatility, and sustainability can make.

General Information

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

Light Technical

Luminous Flux	2,045 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	97 lm/W
Color rendering index (CRI)	>90
Light source color	Premium color with CRI ≥90 and color temperature 3000 K
Optic type	Beam angle 24°
Luminaire light beam spread	24°
Effective projected area	0.0086 m²

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 Hz
Inrush current	14 A
Inrush time	0.130 ms
Power Consumption	21.2 W
Power Factor (Fraction)	0.90
Connection	Screw connection block 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 external (On/Off)
Constant light output	No

Mechanical and Housing

Housing Material	Polycarbonate
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	-
Fixation material	-
Housing Color	White RAL 9003
Optical cover finish	-
Overall height	132 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	TCATSR 20S/PC930 PSU-E CLM24 T204 WHBS68
Full product name	TCATSR 20S/PC930 PSU-E CLM24 T204 WHBS68
Full product code	872016984386800
Order code	84386800
Material Nr. (12NC)	910505104574
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169843868
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169843868

Dimensional drawing

