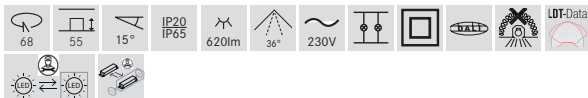
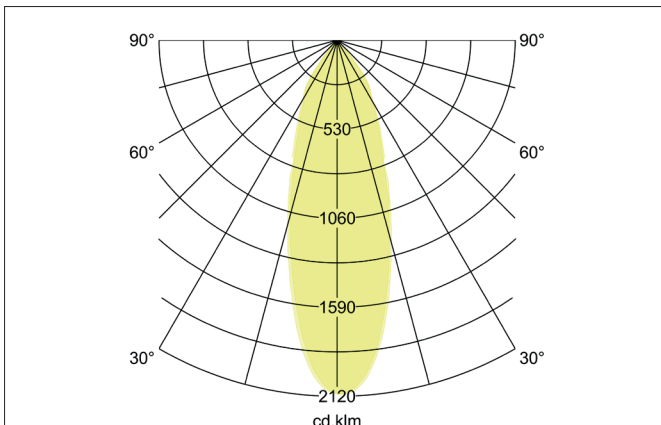
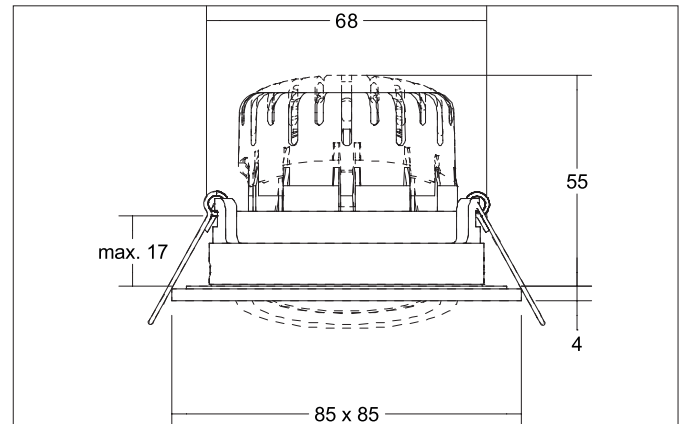




BB25 LED recessed spot set, IP65, DALI dimmable incl. connection box

Article no. 41488183



Tender

LED recessed spot set, IP65, DALI dimmable incl. connection box, Square. Toolless ceiling installation by installation springs. Ceiling cut-out \varnothing 68 mm, Installation depth 55 mm, Length 85 mm, Width 85 mm, Weight 0,306 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent Luminous flux 620 lm, Power 1 x 7 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 30.000 h, Rated life time L80/B20 at 25 °C: 50.000 h, Housing material: Aluminium / Silicone rubber / PMMA, Colour: black structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP65. With electronic driver, DALI-2 dimmable.

Product Benefits

- LED-Einbaustrahler in quadratischer Bauform aus massivem Aluminium für den Innenbereich mit verbautem LED-Modul 6 W (3.000 K) und dimmbarem Konverter DALI.
- Auslieferung mit 5-poliger Anschlussbox.
- Deckenausschnitt 68 mm, Länge 85 mm, Breite 85 mm, Einbautiefe 55 mm, Schutzart raumseitig IP65 (bei Einbau in geschlossenen Decken).
- Klassische, formal zurückgenommene Formgebung.
- In gleicher Oberflächenstruktur und in gleicher Farbe auch über Phasenabschnitt dimmbar, schaltbar und in Ausführung rund verfügbar.


BB25 LED recessed spot set, IP65, DALI dimmable incl. connection box

Article no. 41488183

Article data	
Article no.	41488183
GTIN	4251433948346
Series name	BB25
Short description	LED recessed spot set, IP65, DALI dimmable incl. connection box
Material	Aluminium / Silicone rubber / PMMA
Colour	black structure
Type of surface	Structure
Shape	Square
Length	85 mm
Width	85 mm
Built-in diameter min.	65 mm
Built-in diameter max.	68 mm
Installation depth	55 mm
Hight	4 mm
Scope of delivery	incl. connection box, 5-pole
Weight	0.306 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	620 lm
System efficiency	89 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	36°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	7 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	II
Protection class on the ceiling side	IP20
Degree of protection	IP65
Dimmable	Yes
Control	DALI-2
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	30,000 h
Rated life time L80/B20 at 25 °C	50.000 h
Energy efficiency class	not required


BB25 LED recessed spot set, IP65, DALI dimmable incl. connection box

Article no. 41488183

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	15°
Max. ceiling thickness	17 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, transparent
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.376 kg
Length of packaging	140 mm
Packaging width	110 mm
Packaging height	120 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>