



NEW TRIA® UNIVERSAL

LED module, 2500/3000/4000K, 38°, PHASE, black

Discover the new generation of our NEW TRIA® recessed ceiling light and configure an individual lighting experience. A modular element is the multi-wattage LED MODULE, which is variably adjustable in terms of output (4.4W/5.5-W/7.3W/8.6W) and light intensity (540lm/600lm/600lm). The CCT switch, which allows easy selection between 2500K, 3000K and 4000K, also provides even more lighting design options. The LED MODULE is available with different beam angles (38°/60°) as a phase variant. The robust design and excellent colour reproduction index CRI > 90 ensure exceptional quality. In addition, the NEW TRIA® UNIVERSAL LED MODULE impresses with its service life of L80B10@50,000h.

TECHNICAL DATA

Item no.	1007431
IP Code	IP 20
Assembly	Recessed
Assembly details	Ceiling
Dimmable	Yes
Dimming technology	Leading edge, trailing edge
Primary nominal voltage	220-240V ~50/60Hz
Secondary power / voltage	100-180 mA
Wattage	8.6 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	35 °C
Number of luminaires at LS B16A	128
Number of luminaires at LS C16A	212
Level of inrush current	10 A
Duration of inrush current	100 µs
Stroboscopic effect (SVM)	0.02
Lumen	540/600/600 lm
Colour temperature	2500/3000/4000 Kelvin
Beam angle	38 °
Color	black
CRI	90
LXXBXX data	L80B10

Light Source

1807470	
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Accessories

1007630	NEW TRIA® 75 XL , ceiling installation ring, D: 11 H: 2.6 cm, IP20, white
1007349	NEW TRIA® 75 , ceiling installation ring, L: 9 W: 9 H: 2.6 cm, IP 20, white
1007337	NEW TRIA® 68 , ceiling installation ring, D: 8.3 H: 3.55 cm, IP 65, incl. glass, white
1007634	NEW TRIA® 75 XL , ceiling installation ring, L: 11 W: 11 H: 2.6 cm, white
1007453	NEW TRIA® 68 , ceiling installation ring, recessed, D: 8.2 H: 4.4 cm, IP 20, white
1007346	NEW TRIA® 68 , ceiling installation ring, D: 8.2 H: 3.4 cm, IP 65, white
1007450	NEW TRIA® 75 , ceiling installation ring, recessed, attachment, D: 8.2 H: 4.9 cm, IP 20, white
1007328	NEW TRIA® 68 , ceiling installation ring, L: 8.2 W: 8.2 H: 2.6 cm, IP 20, white
1007489	NEW TRIA® 75 , ceiling installation ring, recessed, D: 8.2 H: 4.3 cm, IP 20, white
1007348	NEW TRIA® 68 , ceiling installation ring, L: 8.2 W: 8.2 H: 3.4 cm, IP 65, white
1007333	NEW TRIA® 68 , ceiling installation ring, D: 8.2 H: 2.6 cm, IP 20, white
1007339	NEW TRIA® 68 , ceiling installation ring, L: 8.3 W: 8.3 H: 3.55 cm, IP 65, incl. glass, white
1007342	NEW TRIA® 75 , ceiling installation ring, D: 9.3 H: 2.6 cm, IP 20, white

Service life	50000 h
Risk Group	1
Height	3.3 cm
Diameter	5 cm
Net weight	0.15 kg
Gross weight	0.161 kg
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