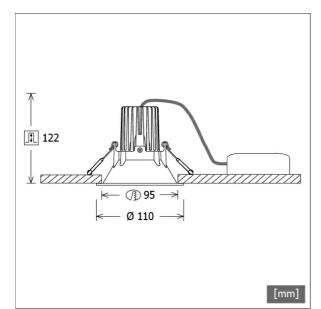
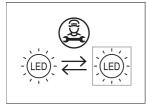
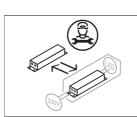
VTRL 12.0540.60/DALI



Colours	Article no.	EAN
black	663629	4043544727282









Description

- recessed spotlight with round recessed funnel
- reflector lense pivots through 20°
- outstanding ease of maintenance
- $\boldsymbol{\cdot}$ no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed funnel and heat sink made from die-cast aluminium
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps EPREL light sources

Lifetime

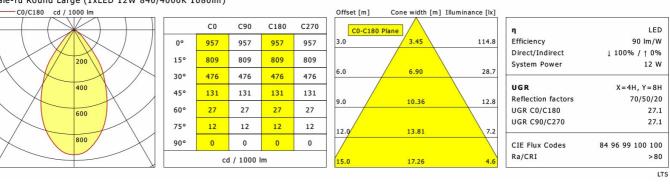
System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 4000 K 871846 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 12.0 W 1080 lm 90.00 lm/W 132.06 lm/W ≤28 Wide Flood 60° 220 - 240 V / 50 - 60 Hz II IP40

Dimensions / Weights

Outer diameter Height Cut-out (Ø) Ceiling thickness Recessed depth Diameter of light head Net weight Gross weight 110 mm 108 mm 95 mm 10.0 - 15.0 mm 122 mm 50 mm 0.59 kg 0.64 kg

VTRL 12.0540.60/DALI





Accessories



ZB-OR DONGLE Organic Response IR dongle kit



ZB-OR GATEWAY Organic Response IoT Gateway Cascade Series

LOVE TO SHINE



ZB-OR-R SENSOR

Organic Response sensor for recessed mounting