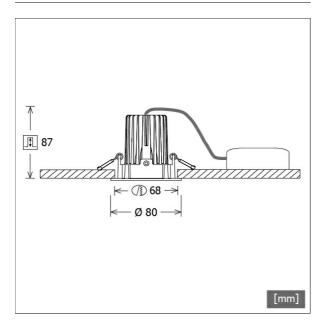
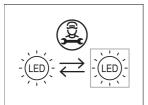
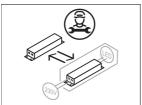




Colours	Article no.	EAN	
black	641976	4043544481887	

















Description

- · recessed spotlight with round and flush front frame
- reflector lense pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed ring made from die-cast zinc and heat sink made from die-cast
- 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 LED Spot / CRI 80 / 3000 K

EPREL light sources 871340

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 12.0 W Luminaire luminous flux 1160 lm System efficiency 96.66 lm/W Module efficiency 128.30 lm/W UGR class ≤25

Beam range Flood Beam angle 38°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

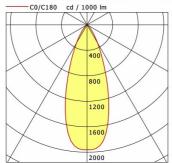
Dimensions / Weights

Outer diameter 80 mm Height 76 mm Cut-out (Ø) 68 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 87 mm Diameter of light head 50 mm Net weight 0.55 kg Gross weight 0.61 kg

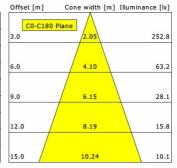
LTS LOVE TO SHINE

VTRXS 12.0530.35/DALI

Vale-Tu Round XSmall (1xLED 12W 830/3000K 1160lm Wide-Flood °)



CO C90 C180 C270 0° 1962 1962 1962 1962 15° 1320 1320 1320 1320 30° 330 330 330 330 45° 59 59 59 59 60° 15 15 15 15 75° 5 5 5 5 90° 0 0 0 0					
15° 1320 1320 1320 1320 30° 330 330 330 330 45° 59 59 59 59 60° 15 15 15 15 75° 5 5 5 5 90° 0 0 0 0		C0	C90	C180	C270
30° 330 330 330 330 45° 59 59 59 59 60° 15 15 15 15 75° 5 5 5 5 90° 0 0 0 0	0°	1962	1962	1962	1962
45° 59 59 59 59 60° 15 15 15 15 75° 5 5 5 5 90° 0 0 0 0	15°	1320	1320	1320	1320
60° 15 15 15 15 75° 5 5 5 5 90° 0 0 0 0	30°	330	330	330	330
75° 5 5 5 5 90° 0 0 0 0	45°	59	59	59	59
90° 0 0 0	60°	15	15	15	15
25 (25 (25 (25 (25 (25 (25 (25 (25 (25 (75°	5	5	5	5
cd / 1000 lm	90°	0	0	0	0
		co	i / 1000 I	m	



η	LED		
Efficiency	97 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.5		
UGR C90/C270	22.5		
CIE Flux Codes	93 98 100 100 100		
Ra/CRI	>80		

LTS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting