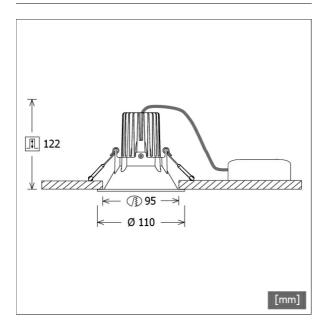
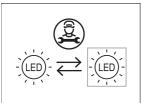
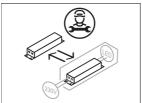




Colours	Article no.	EAN
silver	663618	4043544727176

















Description

- · recessed spotlight with round recessed funnel
- reflector lense pivots through 20°
- outstanding ease of maintenance
- 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) included (external placement)

Standard options









Special options





Lighting data / Norms

Lamps LED Spot / CRI 80 / 2700 K

EPREL light sources 871010

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

System power 12.0 W Luminaire luminous flux 990 lm System efficiency 82.50 lm/W Module efficiency 120.72 lm/W **UGR class** ≤28 Beam range Wide Flood Beam angle 60°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

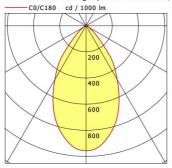
Dimensions / Weights

Outer diameter 110 mm Height 108 mm Cut-out (Ø) 95 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 122 mm Diameter of light head 50 mm Net weight 0.55 kg Gross weight 0.58 kg

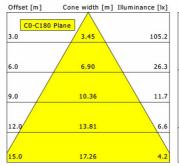
Recessed Spotlights · Vale-Tu Round Large

LTS LOVE TO SHINE

VTRL 10.0527.60



	C0	C90	C180	C270
0°	957	957	957	957
15°	809	809	809	809
30°	476	476	476	476
45°	131	131	131	131
60°	27	27	27	27
75°	12	12	12	12
90°	0	0	0	0
		1 / 1000	m	



η	LED		
Efficiency	83 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	ction factors 70/50/2		
UGR C0/C180	26.8		
UGR C90/C270	26.8		
CIE Flux Codes	84 96 99 100 100		
Ra/CRI	>80		

LTS