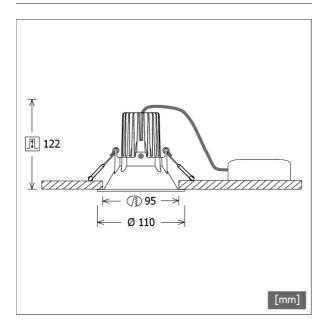
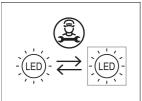
VTRL 10.0530.35

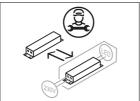




Colours	Article no.	EAN	
silver	641855	4043544461841	

















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 / 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 1140 lm System efficiency 95.00 lm/W Module efficiency 128.30 lm/W **UGR class** ≤22 Beam range Flood 38°

Beam angle Supply voltage 220 - 240 V / 50 - 60 Hz

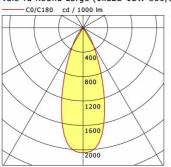
Protection class Type of protection IP40

Dimensions / Weights

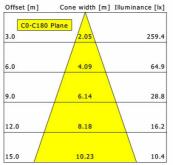
Outer diameter 110 mm Height 108 mm Cut-out (Ø) 95 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 122 mm Diameter of light head 50 mm Net weight 0.55 kg Gross weight 0.58 kg

Recessed Spotlights · Vale-Tu Round Large

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	C0	C90	C180	C270
0°	2048	2048	2048	2048
15°	1367	1367	1367	1367
30°	347	347	347	347
45°	41	41	41	41
60°	5	5	5	5
75°	1	1	1	1
90°	0	0	0	0



η	LED
Efficiency	95 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	12 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.5
UGR C90/C270	20.5
CIE Flux Codes	96 100 100 100 100
Ra/CRI	>80

IT