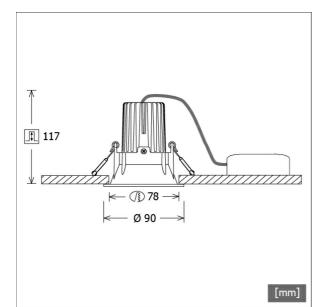
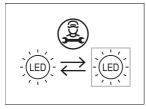
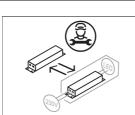
VTRM 13.0530.35/DALI



Colours	Article no.	EAN
white	641916	4043544462459









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 DALI, dimmable) included (external placement)

Standard options



Special options



Lighting data / Norms

Lamps EPREL light sources

Lifetime

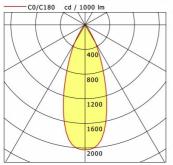
System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 3000 K 871340 L90 B50 50.000 h L80 B50 100.000 h 12.0 W 1120 lm 93.33 lm/W 128.30 lm/W ≤22 Flood 38° 220 - 240 V / 50 - 60 Hz II IP40

Dimensions / Weights

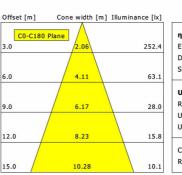
Outer diameter Height Cut-out (Ø) Ceiling thickness Recessed depth Diameter of light head Net weight Gross weight 90 mm 103 mm 78 mm 10.0 - 15.0 mm 117 mm 50 mm 0.53 kg 0.59 kg

VTRM 13.0530.35/DALI

Vale-Tu Round Medium (1xLED 12W 830/3000K 1120lm Wide-Flood °)



	C0	C90	C180	C270
0°	2029	2029	2029	2029
15°	1362	1362	1362	1362
30°	343	343	343	343
45°	43	43	43	43
60°	14	14	14	14
75°	7	7	7	7
90°	0	0	0	0
	co	i / 1000 I	m	



η	LED		
Efficiency	93 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.1		
UGR C90/C270	22.1		
CIE Flux Codes	93 98 100 100 100		
Ra/CRI	> 80		

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LOVE TO SHINE

Accessories



ZB-OR DONGLE Organic Response IR dongle kit



ZB-OR GATEWAY Organic Response IoT Gateway Cascade Series



ZB-OR-R SENSOR

Organic Response sensor for recessed mounting