



VRAD Tiltable Trimless Downlight

IP54



CRI ≥ 80

RoHS



CODE	VRADR	VRADS
Dimension(mm)	Ø92x81	92.5x92.5x81
Cutout (mm)	Ø92	92.5x92.5
System power (W)	10W	
Input Voltage(V)	220-240VAC 50/60Hz	
Light Source	Citizen	
SDCM	<5	
CCT(K)	3000K/4000K standard. Different CCT upon request.	
Luminous (lm) ±5%	884-947 lm	
CRI	Ra>80	
Beam Angle (°)	15°/ 24°/38°/60°	
LED Driver	External LED drivers: constant-current	
Dimming Option	On-off / 1-10v / Triac / Dali	
UGR	<19	
IP Rating	IP54	
Product Colour	Black	
Front Ring Colour	Black / White	
Materials	Aluminum Die-casting	
Lifetime (hr)	50,000h	
Operating Temp.	-20°~45°	

narrow 24°

h(m)	E(lx)	ø(m)
1	2268	ø0.49
2	567.1	ø0.98
3	252.0	ø1.48
4	141.8	ø1.97
5	90.73	ø2.46

medium 38°

h(m)	E(lx)	ø(m)
1	1407	ø0.71
2	351.7	ø1.43
3	156.3	ø2.15
4	87.92	ø2.86
5	56.27	ø3.58

wide 60°

h(m)	E(lx)	ø(m)
1	936.2	ø1.14
2	234.0	ø2.29
3	104.0	ø3.44
4	58.51	ø4.59
5	37.45	ø5.74



VRADR



VRADS

Code	VRADR	
	CCT	BEAM
VRADRC3B15	3000K	15°
VRADRC4B15	4000K	15°
VRADRC3B24	3000K	24°
VRADRC4B24	4000K	24°
VRADRC3B38	3000K	38°
VRADRC4B38	4000K	38°
VRADRC3B60	3000K	60°
VRADRC4B60	4000K	60°

Code	VRADS	
	CCT	BEAM
VRADSC3B15	3000K	15°
VRADSC4B15	4000K	15°
VRADSC3B24	3000K	24°
VRADSC4B24	4000K	24°
VRADSC3B38	3000K	38°
VRADSC4B38	4000K	38°
VRADSC3B60	3000K	60°
VRADSC4B60	4000K	60°