

Venus Product Datasheet

Titlable spotlight

Product Data

Warranty	5 years
Applications	Interior
Certification(s)	CE, RoHS

Physical Data

Colour Finish	White
Luminaire Fixing	Recessed
Construction Material	Aluminium
Diffuser Type	Polycarbonate
Unit Weight (Kg)	0.35

Electrical Data

Voltage Range	AC220-240V
Power Factor	>0.95
Inrush Current	<60A
Running Current	DC200mA
Protection Class IEC	Class II

Performance Data

Wattage	9W
Efficacy	~77-82 Lm/W
Operating Temperature	-20°C to +45°C (0°C to 40°C for emergency)
Beam Angle	60°
Operating Hours	>50000
CRI	90 Ra
IP Rating	IP20
IK Rating	IK08
Macadam Ellipse	≤3 sdc _m
L70 B50	100,000 hours
L80 B50	90,000 hours
L90 B50	42,000 hours

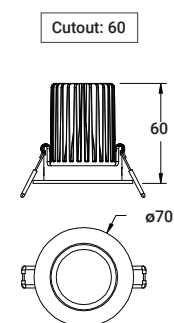
Angle adjustments



Part Codes

	°Kelvin	Lumens
R091203	3000K	690
R091204	5000K	735

Dimensions (mm)



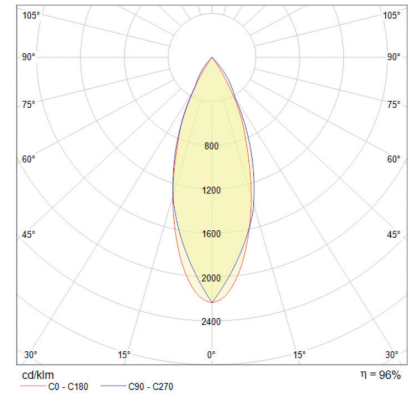
Venus Family

Part Codes: R091203-4

Suffix	Option	
/4K	4000K colour temp	} 1 st add colour temp suffix (3000K or 5000K standard)
/DD	DALI dimming	
/DL	0-10V dimming	} 2 nd add other dimming suffix (mains dimmable as standard)
/DSI	DSI dimming	

Example: **R091203**
Venus in 3000K, with a DALI driver

Light Distribution:



Venus add on items

Part code	Option
R10-03E(SM)	3 hour emergency pack
R10-03(SM)/DDPRO	DALI Addressable Downlight Emergency Pack