

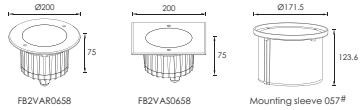


FB2VAR0658 FB2VAS0658

LED Colour Temperature	Optics
<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> </ul>	<p>FB06</p> <ul style="list-style-type: none"> <li>• R08S3309 5°</li> <li>• R08S3313 15°</li> <li>• R08S3320 20°</li> <li>• R08S3330 30°</li> <li>• R08S3343 45°</li> </ul>

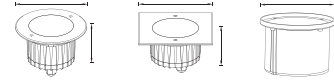
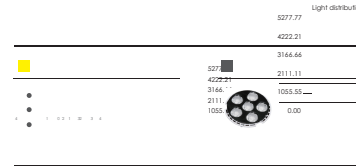


Outer Dimensions Unit:mm

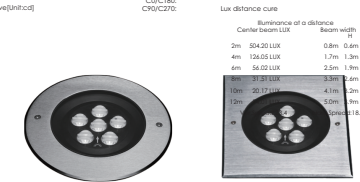


Material specifications

Housing	12# Die-casting grey powder coated aluminum, T=60-80µm Adhesion of ISO class I/ASTM class 4B
Waterproof	Molding shaped silicone seal
Front ring	Hard chromeplated stainless steel SUS 316L*
Light Window	Tempered frosted step glass,T=8mm
Glass pressure capacity	Full area=2274 kgs
Cable gland	IP-68 PG-9 PVC
Gasket	Silicone seal
LED	OSRAM or NICHIA
Lens	Optical lens,efficiency>85%
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	20°C-40°C
Power Cable	H05RN-F 2X(1.0mm²) L=0.5m(low voltage) H05RN-F 2X(1.0mm²) L=0.2m(high voltage)
Mounting sleeve	ABS 057#
Dimmable Support	Triac PWM 1-10 Dim



2.4 V = 850 120V = 160 240V = 89	2.4 V = 20.4 120V = 18.6 240V = 18.8	Cool white =1543 Warm white =1307 09
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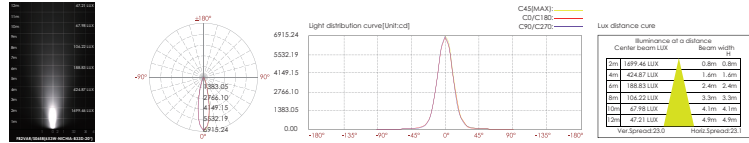


Material specifications

Optical lens,efficiency>85%	
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Item	Light source	Lens	The manufacturer selected lens degree(°)B1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
○ FB2VAR0658	6×3W NICHIA	FB06	20°	24V DC 120/240	2.4 V = 850 120V = 156 240V = 84	2.4 V = 20.4 120V = 18.6 240V = 18.8	Cool white =1864 Warm white =1605	09
□ FB2VAS0658	6×3W NICHIA	FB06	20°	24V DC 120/240	2.4 V = 850 120V = 156 240V = 84	2.4 V = 20.4 120V = 18.6 240V = 18.8	Cool white =1866 Warm white =1605	09



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