

Architectural and Landscape Flood Light



R3BJM0176



R3CJM0171



R3DJM0169



R3EJM0126

LED Colour Temperature

3000K
6000K

Optics



R8



R16



R17

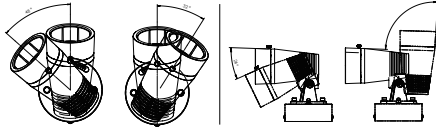


R19

Material Specifications

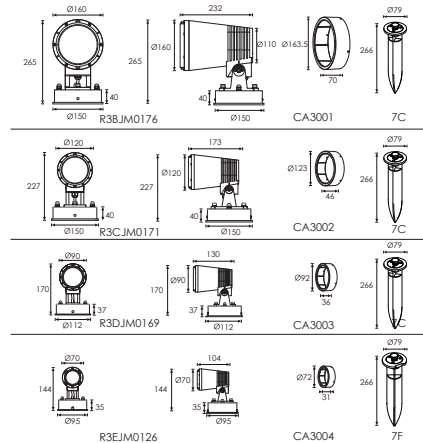
Housing	12# Die-casting dark grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Light Window	Tempered glass. T=3mm
Reflector	Optical Reflector efficiency ≥ 90%
LED	NICHIA
LED Driver	Constant Voltage Input, Constant Current Output
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Power Cable	H05RN-F 2X1.0mm ² L=0.3m (low voltage) H05RN-F 3X1.0mm ² L=0.3m (high voltage)

Adjustable Beam Direction



Outer Dimensions

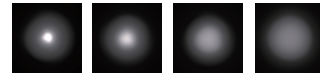
Hood — Spike Unit:mm



Housing Color Option

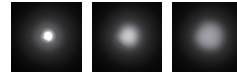


R8



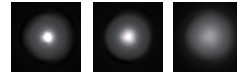
15° 24° 38° 60°

R16



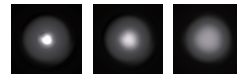
12° 25° 38°

R17



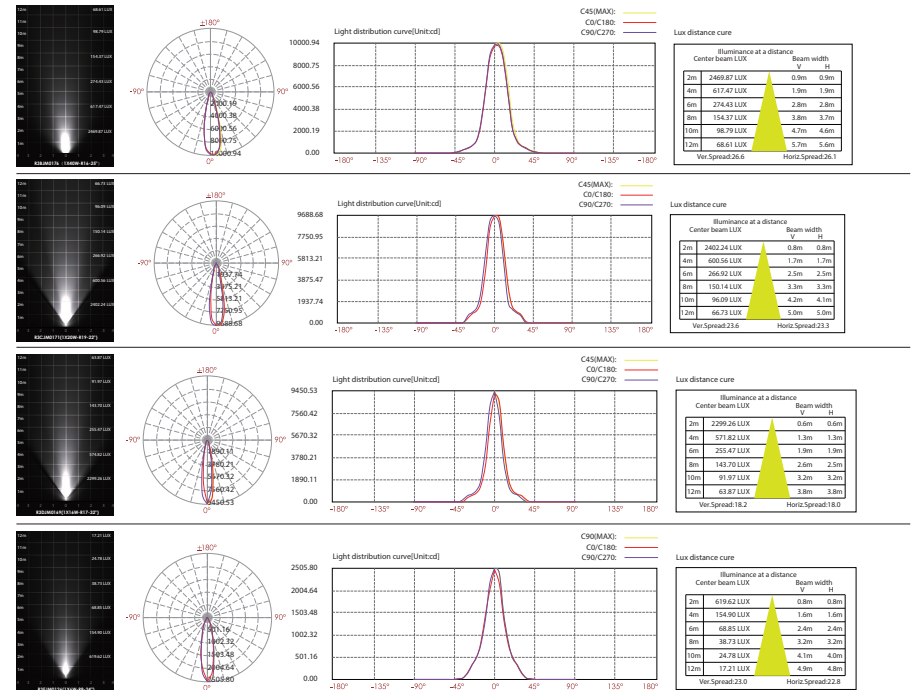
12° 18° 32°

R19



10° 22° 38°

Item	Light source	Reflector	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
R3BJM0176	1×40W COB	R16	25°	120V/240V	120V=372 240V=187	120V=44.8 240V=44.5	Cool white =3338 Warm white =2949	06
R3CJM0171	1×20W COB	R19	22°	24V DC 120/240	2 4 V = 960 120V = 205 240V = 108	2 4 V = 23.0 120V = 23.5 240V = 24.2	Cool white =1753 Warm white =1543	06
R3DJM0169	1×16W COB	R17	32°	24V DC 120/240	2 4 V = 700 120V = 145 240V = 80	2 4 V = 17.0 120V = 17.0 240V = 17.0	Cool white =1315 Warm white =1225	06
R3EJM0126	1×6W COB	R8	24°	24V DC 120/240	2 4 V = 320 120V = 65 240V = 37	2 4 V = 7.50 120V = 7.70 240V = 7.80	Cool white =730 Warm white =646	05

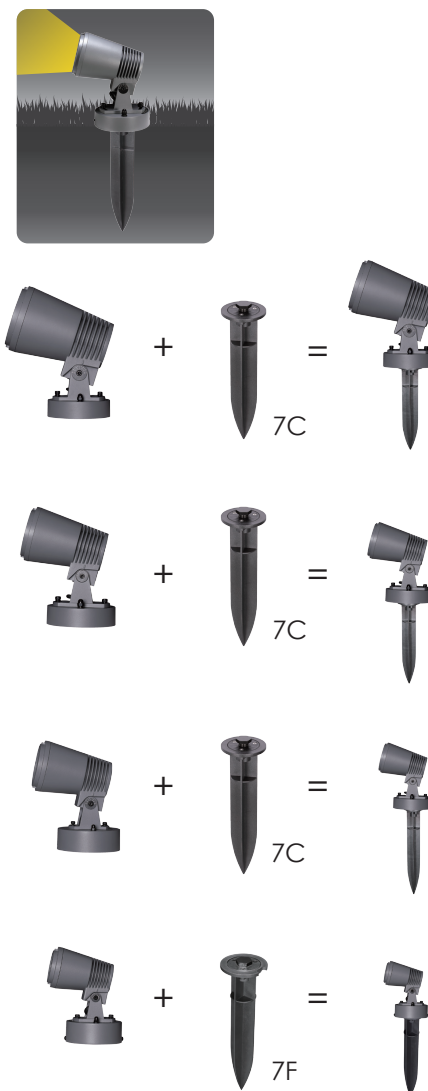


Features



Bellow accessories can combine the series of Single Chip/RGB/COB

Accessories Option--Spike



Accessories Option--Hood

