



Landscape Flood Light

LED Colour Temperature

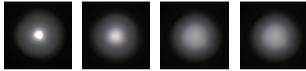
3000K
6000K

Optics

R8
R0115C050XL 15°
R0124C050XL 24°
R0138C050XL 38°
R0160C050XL 60°



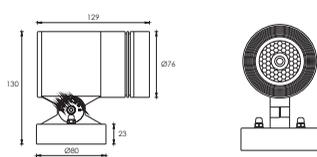
R8



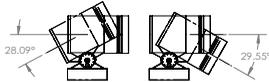
15° 24° 38° 60°

Outer Dimensions

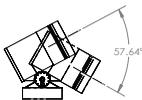
Unit:mm



Adjustable beam direction



New



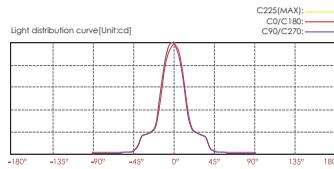
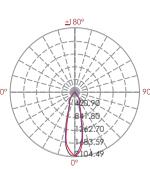
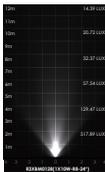
Material Specifications

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=4mm
LED Driver	Constant Voltage Input, Constant Current Output
LED	NICHIA
Lens	Optical lens, efficiency ≥ 85%
Power Cable	H05RN-F 2X1.0mm ² L=2.0m (low voltage) H05RN-F 3X1.0mm ² L=2.0m (high voltage)
Operating temperature	-20°C~40°C
Mounting base	Powder coated die-casting aluminum

Housing Color Option

Basic	Secondary	
		
Sanded Dark Grey KAP 7037	Silver Grey KAP 9022	Sanded Black RAL9005

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
R3XB0128	1x10W COB	R8	24°	24VDC 120/240	24V = 480 120V = 107 240V = 60	24V = 11.5 120V = 12.6 240V = 12.6	Cool white=1050 Warm white=956	07



Lux distance cure

Center beam LUX	Beam width V	H
517.89 LUX	1.0m	1.0m
129.47 LUX	2.0m	2.0m
57.54 LUX	3.0m	2.9m
32.37 LUX	4.0m	3.9m
20.72 LUX	5.0m	4.9m
14.39 LUX	6.0m	5.9m

Vertical spread: 28.0 Horizontal spread: 27.5