Wall Mounting Landscape Light

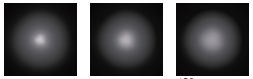
LED Colour Temperature

2000K
3000K
6000K

Optics

R5
R0118C044XL 18°
R0125C044XL 25°
R0140C044XL 40°

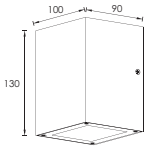
R5



18° 25° 40°

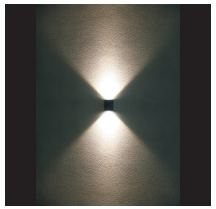
Outer Dimensions

Unit:mm



Material specifications

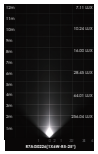
Housing	12# Die-casting dark grey powder coated aluminum. T=60-80μm.Adhesion of ISO class 1/ASTM class 4B
Cover	PC T=6mm
Gasket	Tooling shaped seal
Driver	Main voltage 100V-240V driver inside builded
Operating temperature	-20˚C~40˚C
Mounting base	H05RN-F 2×1.0mm² L=0.3m(low voltage) H05RN-F 3×1.0mm² L=0.3m(high voltage)

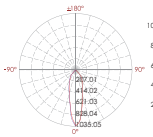


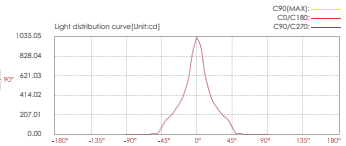
Housing color option

Sanded Brown RAL 8019	Sanded Black RAL 9005	Silver Resistant Paint RAL 9006

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
R7AG0226	2×6W COB	R5	25°	24V DC 120/240	24V = 540 120V = 130 240V = 74	24V = 13.0 120V = 15.4 240V = 15.6	Cool white =2×745 Warm white =2×651	06







Lux distance cure

Illuminance at a distance	Center beam LUX	Beam width H	V
2m	256.04 LUX	0.9m	0.9m
4m	64.01 LUX	1.9m	1.9m
6m	28.45 LUX	2.8m	2.8m
8m	16.00 LUX	3.8m	3.8m
10m	10.24 LUX	4.7m	4.7m
12m	7.11 LUX	5.7m	5.6m

Ver.Spread:26.5 Horiz.Spread:26.4

Wall Mounting Landscape Light

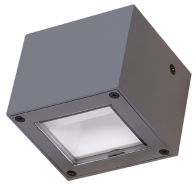
LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

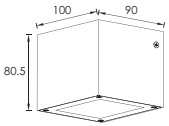
N/A

Single Side



Outer Dimensions

Unit:mm



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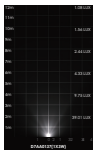
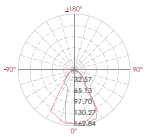
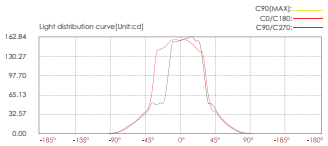
Housing color option

Sanded Brown RAL 8019	Sanded Black RAL 9005	Silver Resistant Paint RAL 9006

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
D7AA0137	1×3W NICHIA	——	——————	24VDC 120/240	24V = 134 120V = 68 240V = 39	24V = 3.10 120V = 4.40 240V = 4.50	155	06







Lux distance cure

Illuminance at a distance	Center beam LUX	Beam width H	V
2m	39.01 LUX	1.8m	2.8m
4m	9.75 LUX	3.7m	5.6m
6m	4.33 LUX	5.5m	8.5m
8m	2.44 LUX	7.3m	11.3m
10m	1.56 LUX	9.2m	14.1m
12m	1.08 LUX	11.0m	16.9m

Ver.Spread:49.3 Horiz.Spread:70.4