

Inground LED linear light/ Recessed floor uplight

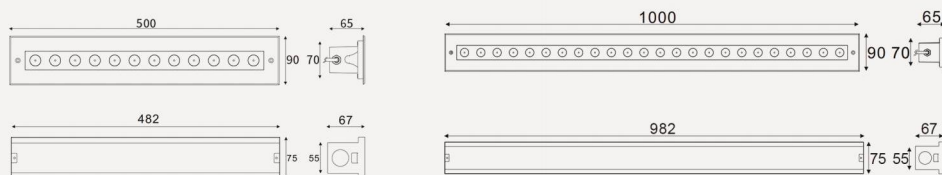
with stainless steel face cover



820512X

821024X

Outer Dimensions: Unit:mm



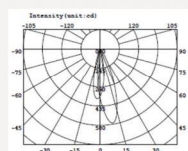
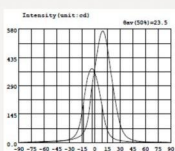
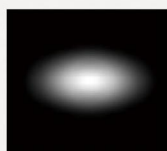
820512X

821024X



Asymmetrical lens

Part Number	FWHM	Field Angle*	cd / lm	IES File
01CR-10x45	17°/33°	35°/60°	4.0	contact us



Beam Pattern

Light Distribution Curve

Illuminance Distribution

Recessed linear inground wall washer light

with stainless steel face cover&Assymetrical lens

Material specifications

Housing:	Outdoor dark grey powder coated aluminum T=60-80um Adhesion of ISO class 1/ASTM class 4B
Front cover:	304# or 316#StainlessSteel
Lens:	Optical lens, efficiency≥85%
Glass:	Tempered step glass T=7mm
Glass pressure capacity:	Full area =1700kgs
Gasket:	Molding shaped silicone seal
Operating temperature:	-20°C ~ 40°C
Power cable:	H05RN-F 2×0.75mm² L=0.5m(low voltage) H05RN-F 3×0.75mm² L=0.5m(for Single color/high voltage) H05RN-F 4×0.75mm² L=0.5m(for RGB)
Mounting sleeve:	ABS



*Note:

1. Item No. with "H" stands for "input voltage AC100-240V"
2. Item No. with "AS" stands for "Asymmetrical lens"
3. Any special customization, to be confirmed with us

Item No.	Light source	Lens beam angle(°)	Consumption (watt)	Input Voltage(V)	lk rate
8205121(AS/H)	12x1W LED	8°/15°/25°/30°/45°/10×45°	12	DC24V/AC100-240V	8
8205122(AS/H)	12x2W LED	8°/15°/25°/30°/45°/10×45°	24	DC24V/AC100-240V	8
8210241(AS/H)	24x1W LED	8°/15°/25°/30°/45°/10×45°	24	DC24V/AC100-240V	8
8210242(AS/H)	24x2W LED	8°/15°/25°/30°/45°/10×45°	48	DC24V/AC100-240V	8