

Inground LED linear light/ Recessed floor uplight

with stainless steel face cover

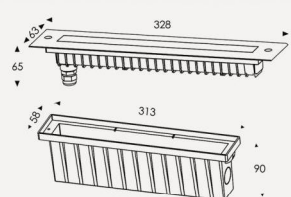


820461/820462

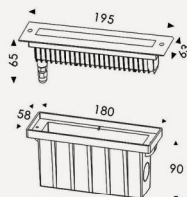


820431/820432

Outer Dimensions: Unit:mm



820461 (AS)/820462 (AS)



820431 (AS)/820432 (AS)



8204067 (OSRAM3030*6pcs)



side view



Outside driver box for high voltage

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#Stainless Steel
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



Recessed linear inground wall washer light

with stainless steel face cover&Assymetrical lens

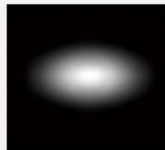
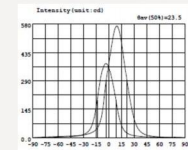
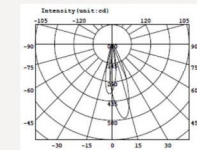


820461 AS/820462 AS



820431 AS/820432 AS

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		

*Note:

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

Item No.	Light source	Lens beam angle(°)	Consumption (watt)	Input Voltage(V)	lk rate
820431 (AS/H)	3x1W LED	8°/15°/25°/30°/45°/10x45°	3.2	DC24V/AC100-240V	8
820432 (AS/H)	3x2W LED	8°/15°/25°/30°/45°/10x45°	6.6	DC24V/AC100-240V	8
8204067 (H)	SMD3030*6pcs	frosted glass(diffuser)	3.1	DC24V/AC100-240V	8
820461 (AS/H)	6x1W LED	8°/15°/25°/30°/45°/10x45°	6.3	DC24V/AC100-240V	8
820462 (AS/H)	6x2W LED	8°/15°/25°/30°/45°/10x45°	12.6	DC24V/AC100-240V	8
8204107 (H)	SMD3030*12pcs	frosted glass(diffuser)	6.3	DC24V/AC100-240V	8