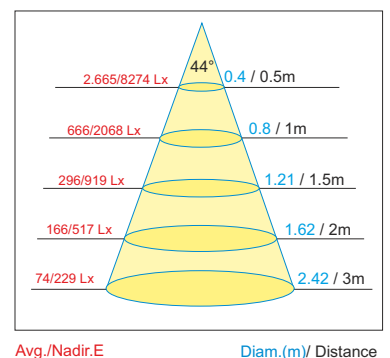
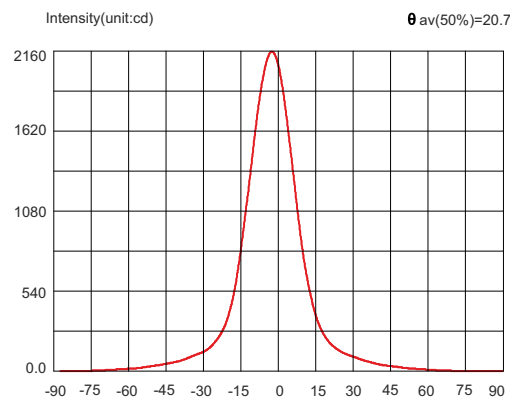
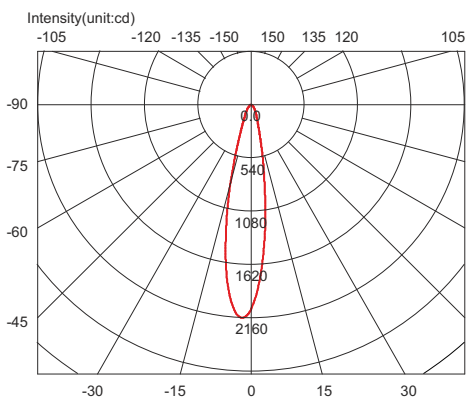
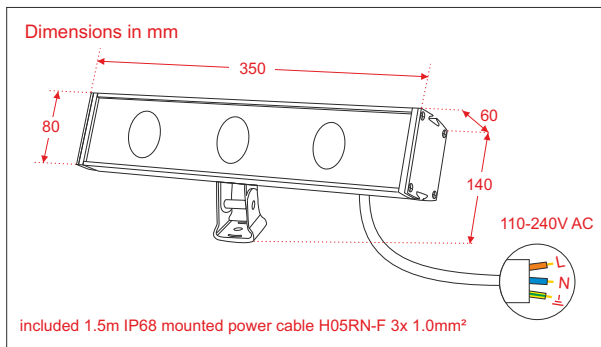


GLASGOW-27 CW High Power Wall washer
9x3W 30° cool-white LED
 Ordernr: A0240411

Lens beam angle: 30°
 Input Voltage: 110-240V AC
 Power consumption: 27W
 Housing: Extruded aluminum, silver powdercoated
 Bracket: Powder coated steel, T = 2.0mm
 Glass: Tempered glass, T = 4.0mm
 Lens efficiency: >85%
 Cable gland: IP68 PG-11 copper & nickel coated
 Waterproof seal: Glass and Housing are silicone sealed
 PCB: Excellent heat conductive aluminum
 coefficient of heat conductivity >2.0w/mk
 Cable connection: 1.5m IP68 mounted power cable H05RN-F 3x 1.0mm²



KG 2.5	Voltage 230V AC	Class Class I	LED-Power 9x 3W	30° Symmetric LED-Lens	IES-File available
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Recommended cable conductor surface (mm²) with cable lengths of 1-50 meters. for parallel connected 24 volt LED fixtures.

Note; This table is an obligation and not a binding opinion. If necessary, make a electrical resistance calculation ($Pouillet A \times R = p \times l$)

24 Volt	Cable inner conductor 1.5mm ²					Cable inner conductor 2.5mm ²					Cable inner conductor 4mm ²					
	Watt	24	48	72	96	120	144	168	192	216	240	264	288	312	336	360
Kabel-lengte (m)	Ampere	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1																
2																
3																
4																
5																
6																
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- As much as possible shortest path for the 12V cables
- Branching cables without interrupting the main cable
- Transformer must be placed in centre of the connected fixtures
- Polarity: positive (+) = red or brown, minus (-) = black or blue
- Transformer-capacity 25% greater than the sum of conected fixtures

