





GENERAL CHARACTERISTICS

Power supply $100-240 \lor_{AC} 50 Hz$

Standard EN 60598-1, EN 60598-2-1,

EN 60598-2-22 (basic requirements), EN 62471 (Biological hazard free), EN61493

Protection grade IP66 with vent valve, IK09

Working temp. -20°C+40°C

Mounting light tower, wall mounting, pole mounting,

floor mounting

Body Polyester powder-coated die-cast

aluminium, black

Lenses clear PMMA

Driver ED electronic, dimmable 0-10V

(Cos $\phi \ge 0, \ge 0,95$)

Surge 10KV

protection

MTBF Control gear** 100.000h

Luminous flux >50.000h (L70B20)

maintenance*

Colour deviation 3 SDCM

* At the reference working temperature of 25°C

SPECIAL VERSIONS: COLOUR TEMPERATURE ON REQUEST (5000K), POWER (500-600-750-1000-1250W), CHROMATIC YIELD Contact Beghelli's sales network

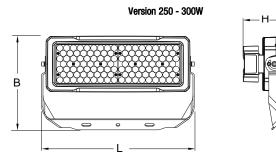
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Floodlight

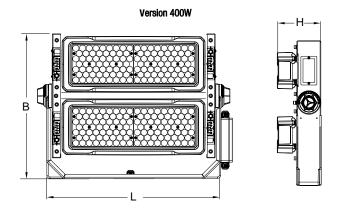
Power Light

The Power Light floodlight allows you to illuminate large areas such as road sections, sports fields, industrial areas or car parks. Die-cast aluminium body with dissipating fins. Each module is equipped with a box to accommodate the driver and dissipate the operating temperature as best as possible. The product is supplied with standard 120° optic made of PMMA; 10°, 30° and 60° optic are available for ordering to cover any design requirement. The angular position of each module can be adjusted using the side goniometric adjustment devices. A laser pointer is available for ordering to facilitate installation and optimise installation times.





• Dimensions (mm) • L B H	Weight kg
483 296 135	7.3



• Dim	ensions (mm) •Weight			
L	В	Н	kg		
 510	453	137	20.6		

Accessories include

Acces	30HG3	inciuded
Order code	Description	
-	GONIOMETRIC BRACKET	
-	M20 CABLE GLAND WITH VENT VALVE	

Accessories

to be ordered separately

Order code	Description
40930	CURVED BRACKET 250-300W
40931	CURVED BRACKET 400W
40932	POLE MOUNT
40933	LASER POINTER



250W WITH CURVED BRACKET



CURVED BRACKET 250-300W 40930

300-400W WITH CURVED BRACKET



40931 **CURVED BRACKET 400W**



to be ordered separately

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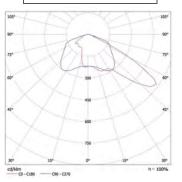


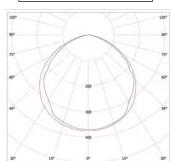


to be ordered separately

POLE MOUNT 40932 to be ordered separately

POLAR DIAGRAM ASYM





POLAR DIAGRAM

Power Light

Dimmable Electronic ballast 0-10V



Order cod	le Description	Optic	Power LED W	Temperature Colour K	Yield Chromatica	Absorption Max W	N° LED	Flux LED Im (Tj=25°C)	Flux Luminaire Im	Efficiency Luminous Im/W	Pack
40716	POWER L 250W 120° C70 ED 4K 0-10V	120°	225	4000	>70	250	120	36600	30000	133	1
40717	POWER L 300W 120° C70 ED 4K 0-10V	120°	270	4000	>70	300	240	46000	37700	153	1
40718	POWER L 400W 120° C70 ED 4K 0-10V	120°	360	4000	>70	400	240	57200	46900	143	1
40767	POWER L 500W ASYM C70 ED 4K 0-10V	ASYM	450	4000	>70	500	240	72500	59400	119	1
40767 - asymmetrical beam											