



## Disano Cripto



**Housing:** in die-cast aluminium with cooling fins.

**Diffuser:** tempered glass, 4 mm thick, resistant to thermal shock and impacts.

**Coating:** polyester resin for powder coating, resistant to corrosion and saline environments (Cripto small and Cripto medium). The first stage includes grey epoxy e-coating, resistant to corrosion and saline environments. Then the fixture is coated with an acrylic based UV-stabilised resin.



**On request:** acetic acid salt spray coating pursuant to standard UNI EN ISO 9227 "Corrosion Tests in Artificial Atmosphere".

**Standard Supply:** complete with galvanised and coated bracket, Cripto small with electrical cable (L = 1m). Safety diode to protect against voltage peaks compliant with EN 61547. Cripto medium/big with double insulation switch.

**On request:** 1-10V dimmer, dimmable from 10% to 100%.



electronic safety device to protect the LED module and the related ballast compliant with EN 61547.

It works in two modes:

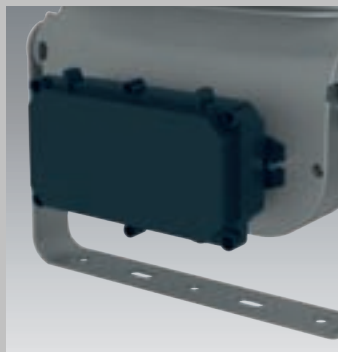
- differential mode: surge between power cables and between the phase and neutral.
- common mode: surge between power, L/N and ground cables or between the fixture's body if it is of class II and installed on a metal pole.

**On request:** protection up to 10KV.

Low Optical Flicker  
Less Than 3%



The UL Verified Mark is identified with the "Low Flicker Risk" logo that includes a maximum flicker value of 8% at 50 Hz and the 10% at 60 Hz.

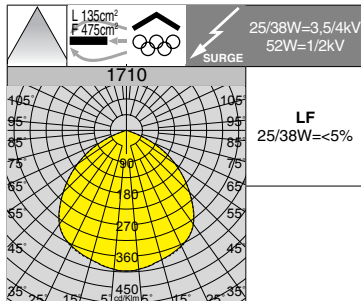


**Low Flicker:** product with a very low flicker; uniform light for greater eye protection.

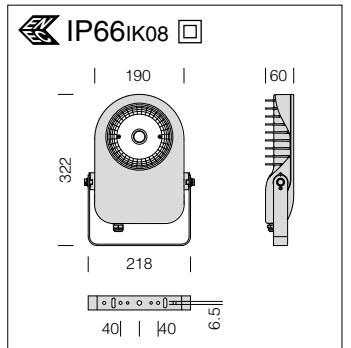
On request **Cripto big** supplied with a separate gear box for additional module of remote control system.

Complete with protractor scale. Aiming visor for precise aiming of the floodlight.





CRI 90



**Reflector:** in pre-anodised aluminium.

**LED:** Power factor:  $\geq 0,9$ .  
Luminous flux maintenance 70%: 50.000h (L70B50).

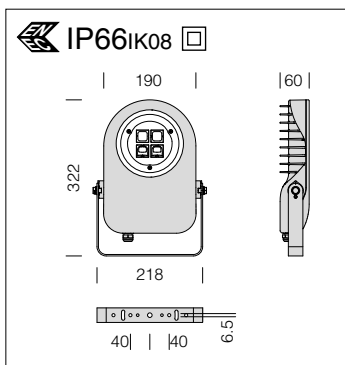
**Equipment:** complete with electrical cable for mains connection.



1710 Cripto small - wide beam				
		CLD CELL		LED (Tp=25°C)
wattage (700mA)	colour	weight	code	W
LED COB	graphite	2.50	413000-00	25
LED COB	s. silver	2.50	413001-00	
LED COB	white	2.50	413002-00	
wattage (1050mA)				
LED COB	graphite	2.50	413050-00	38
LED COB	s. silver	2.50	413051-00	
LED COB	white	2.50	413054-00	
wattage (1400mA)				
LED COB	graphite	2.50	413052-00	52
LED COB	s. silver	2.50	413053-00	
LED COB	white	2.50	413055-00	

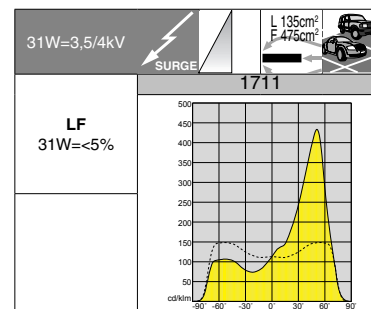


# Cripto Small



**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

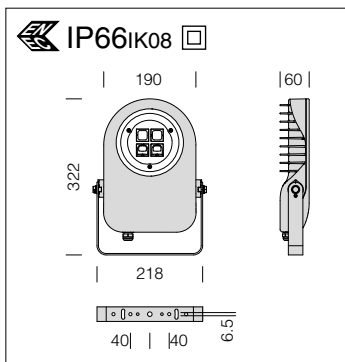
**LED:** Power factor:  $\geq 0,9$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).



**Equipment:** complete with electrical cable for mains connection.

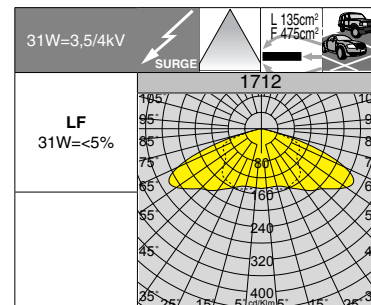
1711 Cripto small - asymmetric					
		CLD CELL		W	LED (Tj=85°C)
wattage (700mA)	colour	weight	code		K - ølm 700mA - CRI
LED	graphite	4.00	413010-00	31	4000K - 4320lm - CRI 80
LED	s. silver	4.00	413011-00		

	Power supply	W	ølm
On request	530mA	24	3240



**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

**LED:** Power factor:  $\geq 0,9$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

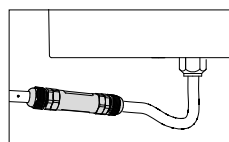


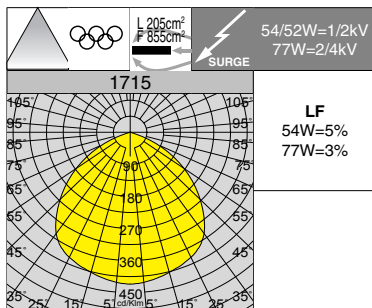
**Equipment:** complete with electrical cable for mains connection.

1712 Cripto small - symmetric					
		CLD CELL		W	LED (Tj=85°C)
wattage (700mA)	colour	weight	code		K - ølm 700mA - CRI
LED	graphite	4.00	413020-00	31	4000K - 4320lm - CRI 80
LED	s. silver	4.00	413021-00		

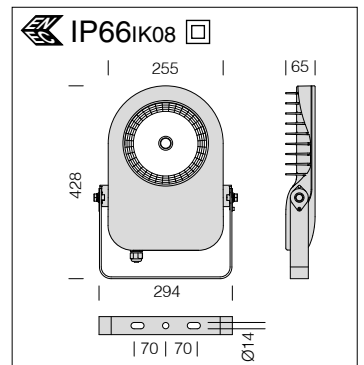
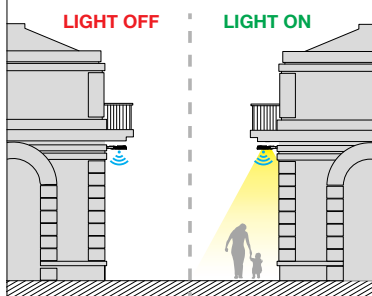
	Power supply	W	ølm
On request	530mA	24	3240

<b>acc. 339 Connector</b>
993836-00
To be used for mains connection of art. 1710-1711-1712





**RADAR SENSOR (sub-code -19):** is an automatic sensor that immediately sense the presence of people's movements and anyone walking past. When there is movement within the sensor's detection range, the light will remain ON. When no further movement is detected, the light will switch OFF after a pre-set time.



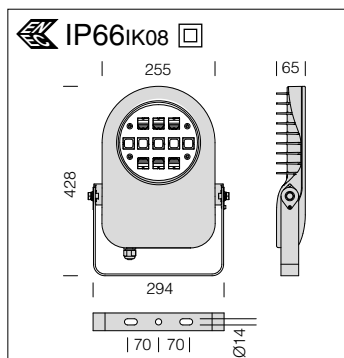
**Reflector:** in pre-anodised aluminium.

**LED:** Power factor:  $\geq 0.9$ .  
Luminous flux maintenance 70%:  
50.000h (L70B50).

## 1715 Cripto medium - wide beam

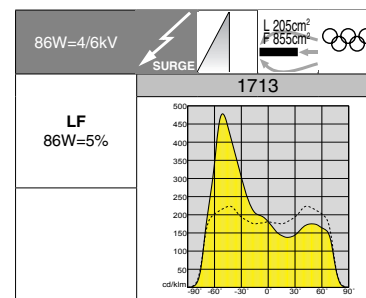
wattage (1050mA)	colour	CLD CELL		W	LED (Tp=25°C)
		weight	code		K - ølm 1050mA - CRI
<b>LED COB</b>	graphite	5.50	413062-00	<b>54</b>	4000K - 7700lm - CRI 80
<b>LED COB</b>	s. silver	5.50	413063-00		
wattage (1400mA)					K - ølm 1400mA - CRI
<b>LED COB</b>	graphite	5.50	413060-00	<b>52</b>	4000K - 6300lm - <b>CRI 90</b>
<b>LED COB</b>	s. silver	5.50	413061-00		
<b>LED COB</b>	graphite	5.50	413064-00	<b>77</b>	4000K - 10000lm - CRI 80
<b>LED COB</b>	s. silver	5.50	413065-00		

# Cripto Medium



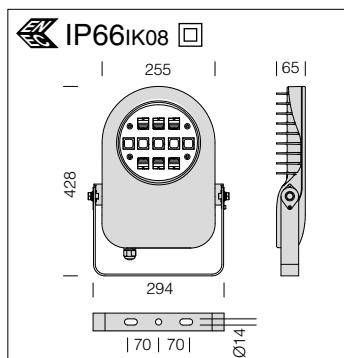
**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

**LED:** Power factor:  $\geq 0,9$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).



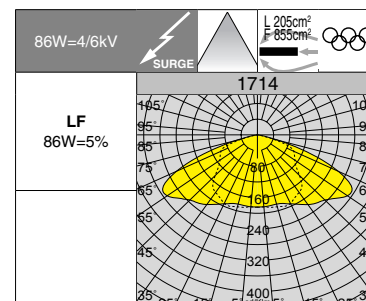
1713 Cripto medium - asymmetric					
wattage (700mA)	colour	CLD CELL		W	LED (Tj=85°C)
		weight	code		K - ølm 700mA - CRI
LED	graphite	5.50	413030-00	86	4000K - 11880lm - CRI 80
LED	s. silver	5.50	413031-00		

	Power supply	W	ølm
On request	530mA	65	8910



**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

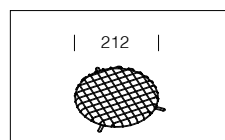
**LED:** Power factor:  $\geq 0,9$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).



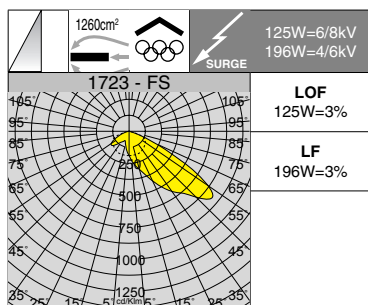
1714 Cripto medium - symmetric					
wattage (700mA)	colour	CLD CELL		W	LED (Tj=85°C)
		weight	code		K - ølm 700mA - CRI
LED	graphite	5.50	413040-00	86	4000K - 11880lm - CRI 80
LED	s. silver	5.50	413041-00		

	Power supply	W	ølm
On request	530mA	65	8910

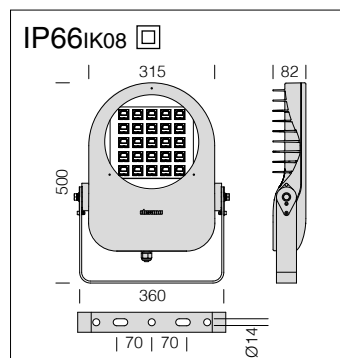
acc. 306 protection guard	
black	145515-00
Plastic-coated steel rod. For protection against impact (except COB version).	



# Cripto Big - asymmetric



80.000h

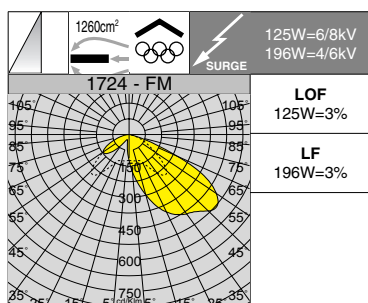


**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

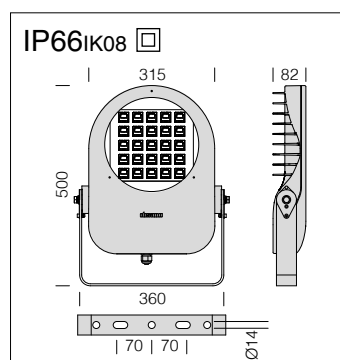
**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

**1723 Cripto Big - asymmetric 50° - FS**

wattage (700mA)	colour	CLD CELL		W	LED (Tj=85°C)
		weight	code		K - ølm 700mA - CRI
LED	graphite	7.50	413070-00	125	4000K - 16700lm - CRI 80
LED	s. silver	7.50	413074-00		
LED	graphite	8.00	413071-00	196	4000K - 26200lm - CRI 80
LED	s. silver	8.00	413075-00		



80.000h



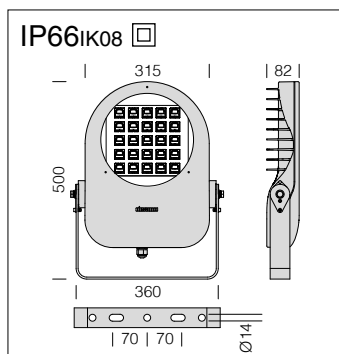
**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

**1724 Cripto Big - asymmetric 50° - FM**

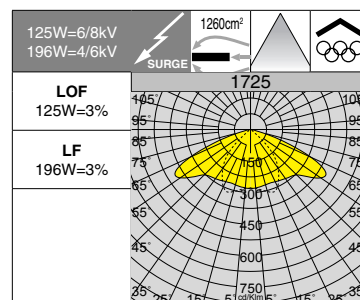
wattage (700mA)	colour	CLD CELL		W	LED (Tj=85°C)
		weight	code		K - ølm 700mA - CRI
LED	graphite	7.50	413080-00	125	4000K - 16700lm - CRI 80
LED	s. silver	7.50	413084-00		
LED	graphite	8.00	413081-00	196	4000K - 26200lm - CRI 80
LED	s. silver	8.00	413085-00		

# Cripto Big - symmetric

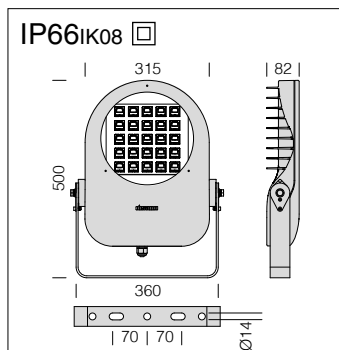


**Optics:** in PMMA, highly resistant to temperature and UV radiation. Flow recovery in V0 polycarbonate.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

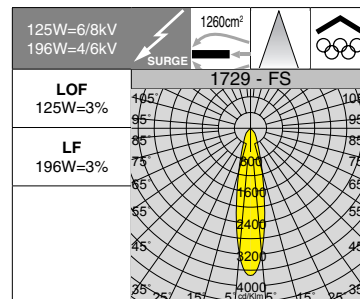


1725 Cripto Big - symmetric					
		CLD CELL		LED (Tj=85°C)	
wattage (700mA)	colour	weight	code	W	K - ølm 700mA - CRI
LED	graphite	7.50	413090-00	125	4000K - 16700lm - CRI 80
LED	s. silver	7.50	413094-00		
LED	graphite	8.00	413091-00	196	4000K - 26200lm - CRI 80
LED	s. silver	8.00	413095-00		



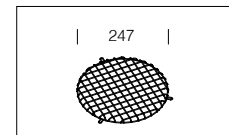
**Optics:** in high-performance metallic V2 polycarbonate with micro-faceted finish.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

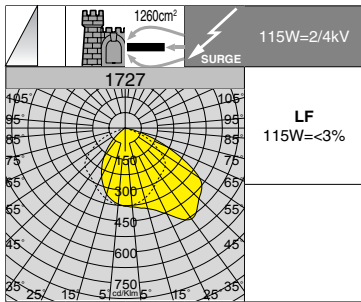


1729 Cripto Big - symmetric 20° - FS					
		CLD CELL		LED (Tj=85°C)	
wattage (700mA)	colour	weight	code	W	K - ølm 700mA - CRI
LED	graphite	7.50	413170-00	125	4000K - 16700lm - CRI 80
LED	s. silver	7.50	413174-00		
LED	graphite	8.00	413171-00	196	4000K - 26200lm - CRI 80
LED	s. silver	8.00	413175-00		

acc. 306 protection guard	
black	145516-00
Plastic-coated steel rod. For protection against impact (except COB version).	



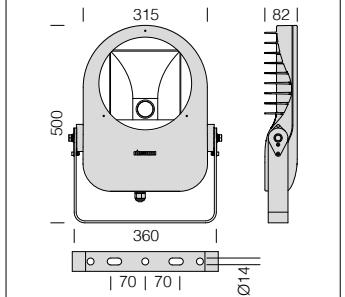
# Cripto Big - COB



80.000h



IP66IK08

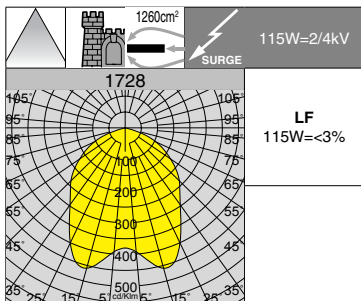


**Reflector:** asymmetric and faceted, made from aluminium 99.98.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
50.000h (L70B50).

## 1727 Cripto Big - asymmetric

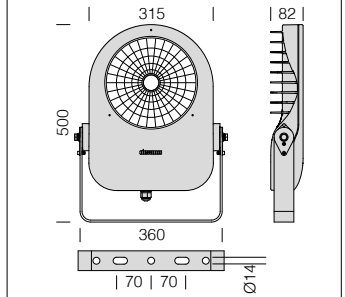
wattage (2100mA)	colour	CLD CELL		W	LED (Tc=25°C)
		weight	code		K - $\phi$ lm 2100mA - CRI
LED COB	graphite	6.00	413150-00	115	4000K - 14000lm - CRI 80
LED COB	s. silver	6.00	413152-00		



80.000h



IP66IK08



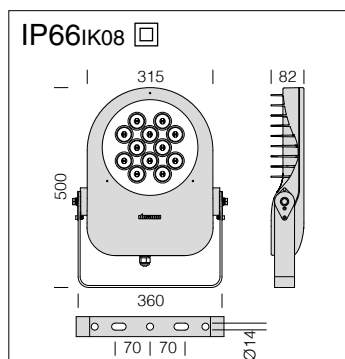
**Reflector:** in pre-anodized aluminium.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
50.000h (L70B50).

## 1728 Cripto Big - wide beam

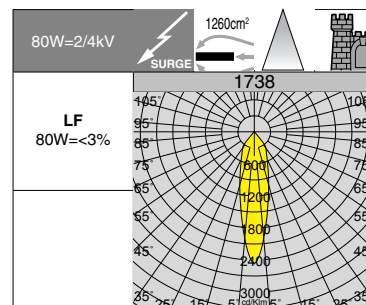
wattage (2100mA)	colour	CLD CELL		W	LED (Tc=25°C)
		weight	code		K - $\phi$ lm 2100mA - CRI
LED COB	graphite	6.00	413160-00	115	4000K - 14000lm - CRI 80
LED COB	s. silver	6.00	413162-00		

# Cripto Big - narrow beam

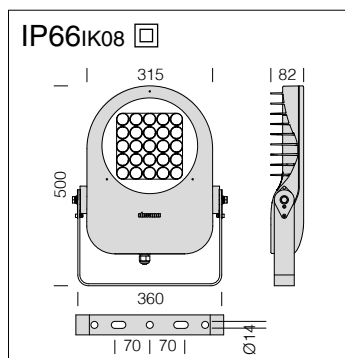


**Optics:** in high-performance metallic V2 polycarbonate with micro-faceted finish.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).

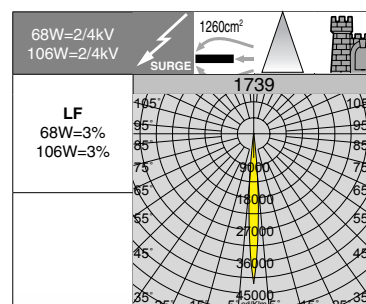


1738 Cripto Big - 24°					
		CLD CELL		LED (Tj=85°C)	
wattage (2100mA)	colour	weight	code	W	K - ølm 2100mA - CRI
LED	graphite	7.50	413180-00	80	4000K - 8500lm - CRI 80
LED	s. silver	7.50	413181-00		



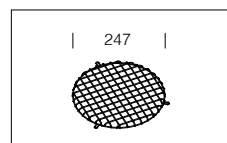
**Optics:** Optics made of PMMA with high temperature resistance and UV rays.

**LED:** Power factor:  $\geq 0,92$ .  
Luminous flux maintenance 70%:  
80.000h (L70B20).



1739 Cripto Big - 7°					
		CLD CELL		LED (Tj=85°C)	
wattage (1400mA)	colour	weight	code	W	K - ølm 1400mA - CRI
LED	graphite	7.50	413190-00	68	4000K - 8200lm - CRI 80
LED	s. silver	7.50	413191-00		
LED	graphite	7.50	413192-00	106	4000K - 12800lm - CRI 80
LED	s. silver	7.50	413193-00		

acc. 306 protection guard	
black	145516-00
Plastic-coated steel rod. For protection against impact (except COB version).	



Rated average design life where stated is based upon application of the product's operating and maintenance guidelines; Actual product life may vary dependent upon frequency of maintenance and product application. Lumens noted are chip lumens. Wattages noted are module wattages. Due to continual product improvement, information is subject to change without notification. Gerard Lighting Pty Ltd standard Terms and Conditions apply. Correct as at date 14/3/2017.