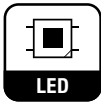


HELIOS 6

EX EOS 6 R



FEATURES



LED



IP65



remote PSU



-10° +40°

CERTIFICATIONS



TREATMENTS

FINITURE

<input type="checkbox"/>	ALUMINIUM AND STEEL	99

LED

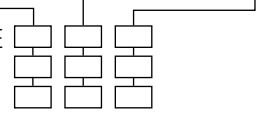
<input type="checkbox"/>	FULL COLOR (RGBW)	FC

LENS

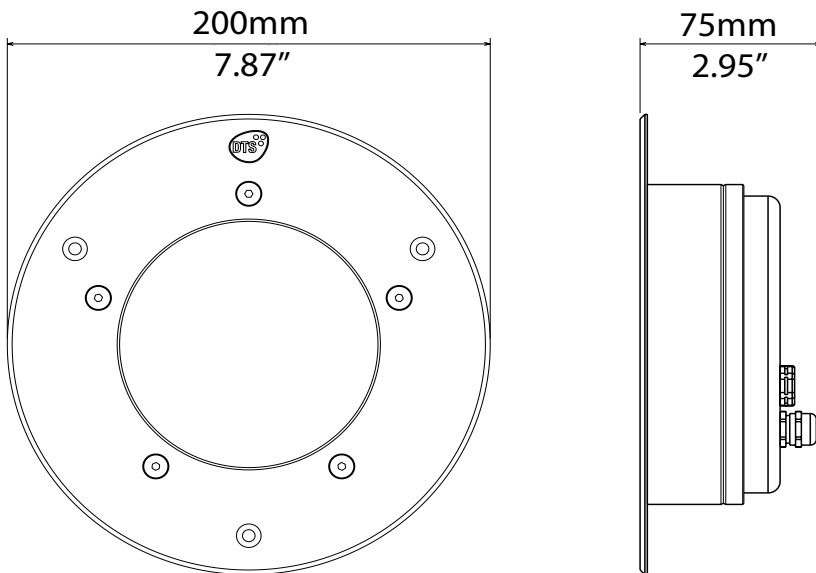
<input type="checkbox"/>	MF - 22°	25
<input type="checkbox"/>	WF - 40°	40

HELIOS 6

03.EOS001E



TECHNICAL



OUTPUT	• 6 x 4-colors LEDs
	• Lumens output (RGBW): 2,660 @700 mA
	• LED lifespan: 50,000 hours (70% lumen output)
OPTICAL GROUP	• Medium flood 22°
	• Wide flood 40°
POWER SUPPLY	• External CC PSU LED driver 700mA max per channel
	• Max distance between Drivenet PSU and fixture 100 m
CONNECTIONS	• Consumption: max 60 W @ 700mA
	• 90 cm cable with M12 male connector
PHYSICAL	• Housing: Body in aluminium and flange in Stainless Steel
	• Weight: 2 Kg (4.4 lbs)

ACCESSORIES ON REQUEST



03.LA.131.IP56 • HUB-IP56 Screw terminals 1 IN / 3 OUT



03.LA.131 • HUB-IP20 Screw terminals 1 IN / 3 OUT



Outdoor extension cable M12 Female + end stripped 8-pole
02K001157.10 • length 10 mt - 33 ft
02K001157.30 • length 30 mt - 98 ft
02K001157.50 • length 50 mt - 164 ft
02K001157.100 • length 100 mt - 328 ft



03.LA.035.50 • Outdoor extension cable with M12 M/F 8 pins - cable Ø 6 mm - 50 m length (164 ft) - (more lengths available)



03.LA.037 • Y-Box IP65 M12



03.LA.190 • Outercase IP20 rated

CONNECTIONS CHART

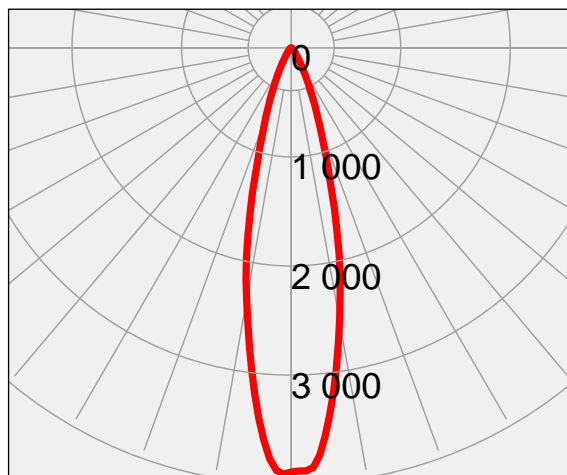
DRIVENET 28C DIN @48Vdc	DRIVENET 28 EZ	DRIVENET 416	DRIVENET 832	DRIVENET 1664
Max 4 (2 items per output)	Max 4 (2 items per output)	Max 8 (2 items per output)	Max 16 (2 items per output)	Max 32 (2 items per output)



PHOTOMETRIC DATA FOCUS 6 - FULL COLOR (RGBW)

MEDIUM 22° lenses

	mt 1 ft 3.28	mt 2 ft 6.56	mt 3 ft 9.84	mt 4 ft 13.12	mt 5 ft 16.40	
FULL	7455	1864	828	466	298	lux center (lx)
RGBW	693	173	77	43	28	foot candles (fc)
BEAM ANGLE	39	78	117	156	194	diameter (cm)
	1.28	2.55	3.83	5.10	6.38	diameter (ft)



WIDE 40° lenses

	mt 1 ft 3.28	mt 2 ft 6.56	mt 3 ft 9.84	mt 4 ft 13.12	mt 5 ft 16.40	
FULL	5020	1255	558	466	298	lux center (lx)
RGBW	467	117	52	29	19	foot candles (fc)
BEAM ANGLE	73	146	218	291	364	diameter (cm)
	2.39	4.78	7.16	9.55	11.94	diameter (ft)

