

# HELIOS R



The sturdy, IP65  
LED projector  
for outdoor  
recessed  
installations

15 x OSTAR RGBW LEDs  
HIGH QUALITY RGBW  
COLOR MIXING  
IP 65 WATERPROOF  
RECESSED INSTALLATION  
PRODUCT CUSTOMIZABLE  
FOR VARIOUS  
APPLICATIONS  
CHOICE OF DIFFERENT  
LEDs AVAILABLE  
DMX-CONTROLLED



HELIOS R is a IP 65 compact and robust recessed Wash light fitted with high power LEDs, ideal for architectural fixed installations or uplight illumination of building façades or pillars.

The unit is available with different beam angles and it can be fitted with additional filters to further enlarge its projections range.

HELIOS R is fitted with 15 Full Color (RGBW) LEDs and can be powered by DRIVENET 416, DRIVENET 832 or DRIVENET 1664 external power supplies.



# HELIOS R



## OUTPUT

15 x Full Colour RGBW LEDs  
Lumens: 4608@500mA  
LED Channels: Red/Green/Blue/White  
LED lifespan: 50,000 hours (70% lumen output)

## OPTICAL GROUP

3 lenses sets available:  
12.2° / 27.4° / 36.9°

## INTERFACE / CONTROL / PROGRAMMING

DMX 512 and RDM

## POWER SUPPLY

Power consumption: 100 W max  
PSU Full-range AC 100-240 V 50/60 Hz:  
- Drivenet 832 (1 item per output, total 8)  
- Drivenet 416 (1 item per output, total 4)  
- Divenet 1664 (1 item per output, total 16)

## CONNECTIONS

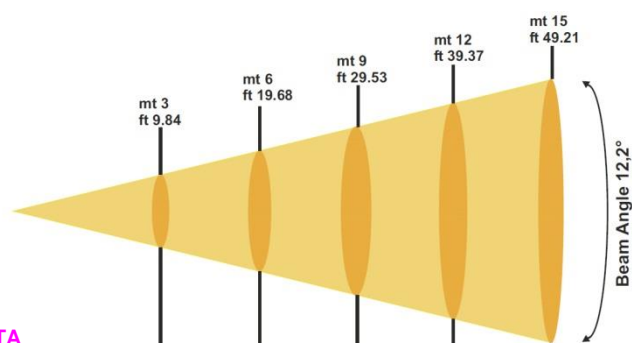
Cable with M12 connector

## OPERATING AMBIENT TEMPERATURE

-10° / 40°

## PHYSICAL

Housing: Die cast aluminium  
Lens: 4 mm Tempered glass  
Weight: 4.5 Kg  
Dimensions:  
W 300 mm / H 300 mm / D 86 mm



## PHOTOMETRIC DATA NARROW LENSES

Lux center [lx]	5800	1450	644	363	232
Foot candles [fc]	539	135	60	34	22
Diameter [cm]	64	128	192	256	321
Diameter [ft]	2,10	4,21	6,31	8,41	10,52

Beam Angle 12,2°