



KEY FEATURES

- LED PAR light
- 36 Cree LEDs
- Continuously variable CCT from 2.700 to 6.500 K
- Manual or PO yoke available
- Electronic dimmer (2 curves selectable)
- Double yoke for easy ground standing or truss hanging
- Convection cooling system (no fans)
- Variable beam angles due to quickly interchangeable optics (12°, 30°, 13° x 40°, 50°, 110°)
- IP rating: 20 or 65
- Guaranteed flicker-free operation



SPECIFICATIONS

- CCT proportional control from 2.700 to 6.500 K
- · Standard lens 12°
- • Electronic dimmer (2 different curves selectable)
- • Synchronized, random or pulse electronic strobe
- • Flicker-free operation
- • Double yoke for easy ground standing or tuss hanging
- • IP rating: 20 or 65 (weatherproof)
- · CE approved

LIGHT SOURCE

- 36 Cree LEDs
- Average LED lifetime: a minimum of 80% of the initial luminous flux will be maintained after approx. 50.000 hours of usage (50.000 LM80)

PHYSICAL SIZE

- Length: 211.4 mm (8.32 in)
- Width: 182.8 mm (7.20 in)
- Height: 267 mm (10.51 in)
- Weight: 3.5 kg (7.7 lbs)

CONTROL PROTOCOL AND PROGRAMMING

- USITT DMX512A
- DMX channels: 4
- Setting and addressing: binary dip switch or remotely
- RDM (Remote Device Management)

ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- AC power: 100-250 V, auto-sensing, 50/60 Hz, 2 m (6.6 ft) integral cable without power plug
- Max power consumption: 50 W
- Power consumption: 0.4 A at 230 V, 0.8 A at 115 V cos**φ** 0.52
- DMX data in/out: 5 pin locking XLR

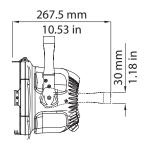
ACCESSORIES

- 30° lens kit
- 50° lens kit
- 40°x 13° elliptical lens kit
- 110° flood reflector
- Support color frame holder (black or silver)
- Frame for internal frost filter
- Frame for external frost filter
- 4 leaf barndoor
- IP 65 rear panel (black or silver)
- Egg crate louvers



DRAWING SIZE _____







DMX CHARTS _____

4 channels		
1	master dimmer	
2	fine cold white adjustment	
3	fine warm white adjustment	
Note: channel 2 works when channel 3 is off and		
vice versa.		
4	strobe effect	

PHOTOMETRIC DATA _____

The ParLite Led Photometric Data may be downloaded from www.coemar.com.

ACCESSORIES _____

Code	Description
PCO9167/1	12° lens kit
PCO9167	30° lens kit
PCO9167/3	50° lens kit
PCO9167/2	13° x 40° lens kit
PCO9168	110° flood reflector
BC10007A001	Support color frame holder black
BC10007A002	Support color frame holder silver
PCO9169	Frame for internal frost filter
PCO9169/1	Frame for external frost filter
PCO9164	4 leaf barndoor
GPAN22	IP 65 rear panel black
GPAN25	IP 65 rear panel silver
BC10007A007	Egg crate louvers