

SMARTY HYBRID



The **SMARTY HYBRID™** is a compact full featured CMY color mixing spot, beam, and wash hybrid luminaire featuring the all new Philips™ MSD Platinum 200 Flex lamp with "FLEX" technology which uses a smartly designed discharge lamp/ballast package to produce high output and compact performance at an efficient, long life solution of up to 6,000 hours. Features include 11,000 total lumen output, motorized zoom ranges of 1° to 18° in beam mode, 3° to 27° in spot mode, and 5° to 33° in wash mode, a full CMY color mixing system, a full frost filter for wash effects, 13 dichroic colors including a quad-color filter, CTB, CTO, and UV, 8 rotating—interchangeable glass and 12 static-stamped metal gobos, a 16-facet and 5-facet linear independent rotating prisms, multiple CMY color, gobo, and prism macros, motorized focus with an auto-focus feature, high speed shutter and strobe, lamp hibernation mode, DMX, RDM (Remote Device Management), Art-NET, and sACN protocol support, Elation's E-FLY™ internal wireless DMX transceiver, 5pin XLR, RJ45 etherCON, and Seetronic Powerkon in/out connections, full color 180° reversible LCD menu display with battery backup, and a multi-voltage universal auto switching power supply (100-240V).

FEATURES

- 3-in-1 Smart Hybrid Beam, Spot, Wash Luminaire**
- New Philips™ MSD Platinum 200 Flex Lamp**
- Up To 6,000 Lamp Hours***
- FLEX Lamp Technology from 190 to 280W + Hibernation**
- Motorized Zoom: 1° - 8° Beam, 3° - 27° Spot, 5° - 33° Wash**
- Full Frost Filter for Wash Effects**
- Full CMY Color Mixing System**
- 13 Colors including Quad Color, CTB, CTO, and UV**
- 8 Rotating Interchangeable Glass Gobos**
- 12 Static-Stamped Metal Gobos**
- 16-Facet and 5-Facet Linear Rotating Prisms**
- Multiple CMY Color, Gobo, and Prism Macros**
- Motorized Focus with Auto-Focus Feature**
- DMX, RDM, Art-NET, and sACN Support**
- Elation's E-FLY™ Internal Wireless DMX Transceiver**



PRODUCT SPECIFICATIONS

SOURCE

Philips MSD Platinum 200 Flex 280W Lamp

Up To 6,000 Hours Lamp Life*

*Lamp life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, Dimming, and Lamp Mode.

PHOTOMETRIC DATA

11,000 Total Lumen Output

128,426 LUX 11,931 FC @49.2' (15m) (Min Zoom Beam)

135,108 LUX 12,552 FC @16.4' (5m) (Min Zoom Spot)

138,576 LUX 12,874 FC @16.4' (5m) (Min Zoom Wash)

EFFECTS

Beam, Spot, and Wash Modes

Motorized Zoom: 1° to 18° Beam and 3° to 27° Spot

Full Frost Filter for Wash Effects

16-Facet and 5-Facet Linear Rotating Prisms

CMY Color, Gobo, and Prism Macros

Motorized Focus with Auto-Focus Feature

High Speed Shutter and Strobe

COLOR

Full CMY Color Mixing System

13 Colors including Quad Color, CTB, CTO, and UV

GOBOS

2 Gobo Wheels

8 Interchangeable-Rotating / Indexing Glass Gobos

12 Static-Stamped Metal Gobos

CONTROL / CONNECTIONS

2 DMX Channel Modes (20/34 channels)

Full Color 180° Reversible LCD Menu Display

6 Button Menu Control Panel

8/16 Bit Resolution Adjustable Movement

DMX, RDM, Art-NET, and sACN Protocol Support

Elation E-FLY Internal Wireless DMX Transceiver

5pin DMX and RJ45 etherCON In/Out

Seetronic Powerkon In/Out

SIZE / WEIGHT

Length: 15.2" (385mm)

Width: 15.9" (405mm)

Vertical Height: 24.0" (610mm)

Weight: 49.0 lbs. (22.2 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz

480W Max Power Consumption

14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS



IP20

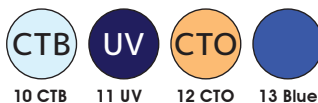


ORDERING INFORMATION

ESH241	SMARTY HYBRID
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
DRCSMARTY	Dual Road Case For SMARTY HYBRID
EFL001	E-FLY™ Wireless DMX Transceiver
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
NEU088	3 ft. (1m) Power Link Cable
CAT6PRO5	5 ft. (1.5m) CAT6 EtherCON Cable
ZB-MSD PLATINUM 200 FLEX	Philips MSD Platinum 200 Flex Lamp

COLORS AND GOBOS

COLOR WHEEL



COLOR FLAGS



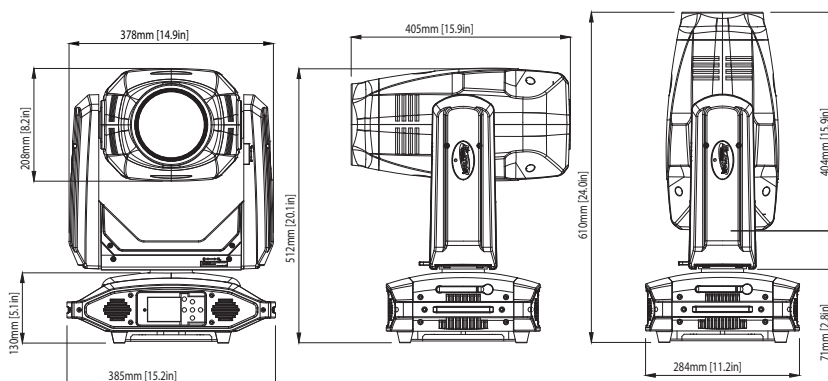
INTERCHANGEABLE-ROTATING GLASS GOBO WHEEL 1



STATIC-FIXED METAL GOBO WHEEL 2



DIMENSIONAL DIAGRAMS



Specifications are subject to change without notice ©Elation Professional 07/08/18



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