



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° - 18° 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 4-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 Ultimate Warranty** - Comprehensive 2 Years / 6,000 Hours

*First 2 Years of operation or 6,000 hours of use, whichever comes first, based on regular fixture/lamp maintenance.



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 guad-color filter, CTB, CTO, and UV, 8 rotating—interchangeable glass and 12 static-stamped metal gobos, a 16-facet and 4-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 ethernet, and Locking Power Cable in/out connections, full color 180° reversible LCD menu display with battery backup, a multi-voltage universal auto switching power supply (100-240V), and a comprehensive 2-year / 6,000 hour ultimate warranty**.



Specifications are subject to change without notice ©Elation Professional 04/20/21

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(08mm [8.2in]

PRODUCT SPECIFICATIONS

SOURCE

Philips[™] MSD Platinum 200 Flex 280W Lamp Up To 6,000 Hour Lamp Life* Up to 4,000 Hour 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) Beam Zoom Range 1° - 18° Beam Angle 0.8° - 7.1° Field Angle 1.9° - 17.6° Spot Zoom Range 3° - 27° Beam Angle 2.3° - 20.1° Field Angle 3.4° - 27.3°

Wash

Zoom Range 5° - 33° Beam Angle 2.6° - 18.3° Field Angle 4.8° - 32.9°

EFFECTS

Beam, Spot, and Wash Modes Motorized Zoom Full Frost Filter for Wash Effects 16-Facet and 4-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 16 Bit Resolution Adjustable Movement DMX, RDM, Art-NET, and sACN Protocol Support Elation E-FLY Internal Wireless DMX Transceiver Hibernation Mode (Power Save) 5pin DMX In/Out RJ45 ethernet In/Out IP65 Locking Power Cable In/Out With Wired Digital Communication Network

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

CE | cETLus | IP20

ORDERING INFORMATION

ESH241	SMARTY HYBRID
DRCSMARTY	Dual Road Case For SMARTY HYBRID
ZB-MSD PLATINUM 200 FLEX	Philips MSD Platinum 200 Flex Lamp



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