

HTR92HDIP Series

The MONITOR™ HDIP

Hazardous Location Camera Lighting



High Vibration
RESISTANCE



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



UL844

CERTIFIED
UL 1598

UL 8750
LED SAFETY



IP67

NEMA
6



CLASS / DIVISION

- Class I, Div 2, Groups A, B, C, D

KEY FEATURES AND BENEFITS

- Innovative HD camera and hazardous location LED light in one package.
- Vibration / anti-resonance design.
- Crush resistant with high impact resistance.
- Marine grade housing / salt water spray resistant.
- Atmospheric pressure tolerance up to 1 meter depth.
- Factory installed cable gland is standard.
- Rated IP67 / NEMA 6.
- HD power over Ethernet (PoE) camera with IP capabilities.
- Trade Agreement Act compliant.



Included cable gland

SPECIFICATIONS

Voltage	120 VAC / 277 VAC / 480 VAC
Wattage	40w / 60w
Color Temp	3000 / 5000 Kelvin
Ambient Temperature	-40°C (-40°F) to 40°C (104°F)
T-Rating	T4
Housing	Coated copper free aluminum alloy
Color	Gray
Lens	Tempered glass
Lifetime	60,000 hrs L70
CRI	≥ 80 (3000K) / ≥70 (5000K)
Beam Angles	X-110° / Y-110°
Power Factor	cos ≥ 0.9, cos ≥ 0.87 (480vAC)
Protection	IP67 / NEMA 6
Warranty	5 Year Limited Warranty

LUMENS

Kelvin	40w	60w
3000K	3,800	5,600
5000K	4,200	6,200

HDIP CAMERA SPECIFICATIONS

Resolution	2 mega pixels, Full HD 1080P (1080P / 720P)
Video Compression	H.263 High / Main Profile, Motion JPG
PoE	IEEE 802.3af (Power Over Ethernet)
PC Requirements	CPU: Intel i3 or above OS: Windows 7, Windows 8, Windows 10 RAM: 4GB or more / Dedicated graphics card
Surveillance Capability	ONVIF Compatible

PRODUCT ORDERING SELECTION

HTR92HDIP	-		-		-		-		-	
Series/Length	Watts	Kelvin	Voltage	Mounting Options	Other Options					
<input checked="" type="checkbox"/> HTR92HDIP	<input type="checkbox"/> 040 - 40w <input type="checkbox"/> 060 - 60w	<input type="checkbox"/> 30 - 3000K <input type="checkbox"/> 50 - 5000K	<input type="checkbox"/> 120 - 120vAC <input type="checkbox"/> 277 - 277vAC <input type="checkbox"/> 480 - 480vAC	<input type="checkbox"/> AB - Adjustable Bracket <input type="checkbox"/> PM - Pendant Mount <input type="checkbox"/> SM25 - 25° Pole Stanchion <input type="checkbox"/> SM25 - 90° Pole Stanchion	<input type="checkbox"/> CM - Ceiling Mount <input type="checkbox"/> WM - Wall Mount <input type="checkbox"/> TM - Tank Mount <input type="checkbox"/> FLC - Fluorocarbon Coating <input type="checkbox"/> 304SS - 304 Stainless Steel Bracket & Hardware (Standard) <input type="checkbox"/> 316SS - 316 Stainless Steel Bracket & Hardware Upgrade					

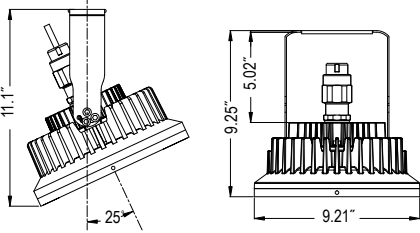
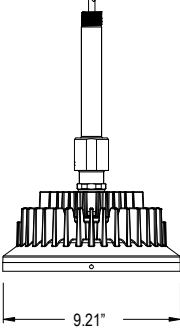
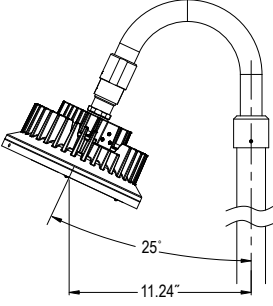
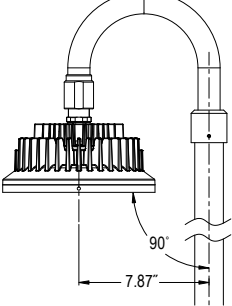
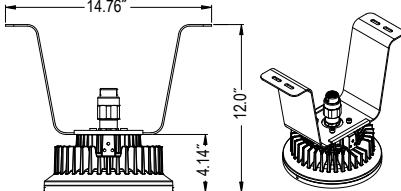
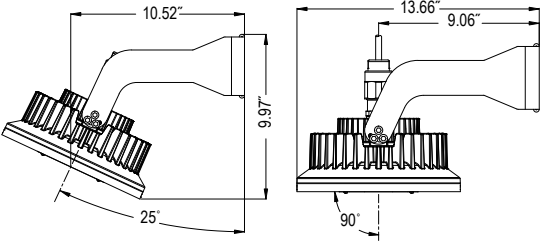
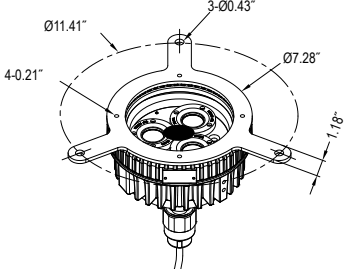
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MOUNTING OPTIONS

#AB - Adjustable Bracket	#PM - Pendant Mount	#SM25 - 25° Pole Stanchion	#SM90 - 90° Pole Stanchion
Adjustable bracket may be used for ceiling or wall mounting 			
#CM Ceiling Mount	#WM - Wall Mount	#TM - Tank Mount	
			

WEIGHTS AND DIMENSIONS

Weight
10.1 lb.

