SPICA

LED BAY LIGHTS



SPICA LED BAY LIGHT

A sturdy long lasting quality electrical driver housing of compact and elegant design, suitable to give together with a range of reflector types and attachments, the right solution for low and high bay lighting requirement.

TECHNICAL SPECIFICATIONS

On/Off Cycles: 35000

Correlated Color Temperature 5800K

Color Rendering Index >80

Beam Angle 120°/60°/30°

PF >0.9
THD <20%
IP Rating IP65

Driver Integrated (Yes/No) Yes

ELECTRICAL SUPPLY

Frequency (Hz) 50-60 Hz

Mains voltage (VAC) 90 to 300 VAC

APPLICATION CONDITIONS

Operating Temperature range $\,$ -20 to +60 $^{\rm o}{\rm C}$

Nominal Temperature 25 °C

MATERIAL PROPERTIES

Optical Material

Borosilicate

ng All noncorrosive hardware

(Aluminium)



Sports Stadium Lighting
Industrial Lighting

LED petrol stations light

Airport lighting

Transportation lighting

Service bay lighting



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FEATURES

- It is designed to incorporate low and medium wattage HID lamps
- The wattage range between 75 700 watt for LED lamps.
- The aluminium material is of heat, corrosion and UV resistant type
- The luminaries is suitable for indoor and semi-outdoor use at an ambient temperature of max 45°C.
- Luminaries in combination with acrylic refractors are ideal when up lighting is required.
- Commercial areas or other large halls requiring luminaries, suitable for high mounting ceiling.

ORDER CODE	PART NO	POWER (WATT)	LUMINOUS FLUX	APPLICATION
14-ZWW1X1-50	SPICA-ZWW1X1-50	50W	4800lm	LOW BAY
14-ZWW1X1-80	SPICA-ZWW1X1-80	80W	7800lm	LOW BAY
14-ZWW1X1-120	SPICA-ZWW1X1-120	120W	11000lm	LOW BAY
14-ZWW1X1-150	SPICA-ZWW1X1-150	150W	14000lm	LOW BAY
14-ZWW1X1-200	SPICA-ZWW1X1-200	200W	20000lm	LOW BAY
14-ZWW1X1-350	SPICA-ZWW1X1-350	350W	32000lm	LOW BAY
14-ZWW1X1-400	SPICA-ZWW1X1-400	400W	39000lm	LOW BAY
14-ZMW1X1-50	SPICA-ZMW1X1-50	50W	4800lm	MEDIUM BAY
14-ZMW1X1-80	SPICA-ZMW1X1-80	80W	7800lm	MEDIUM BAY
14-ZMW1X1-120	SPICA-ZMW1X1-120	120W	11000lm	MEDIUM BAY
14-ZMW1X1-150	SPICA-ZMW1X1-150	150W	14000lm	MEDIUM BAY
14-ZMW1X1-200	SPICA-ZMW1X1-200	200W	20000lm	MEDIUM BAY
14-ZMW1X1-350	SPICA-ZMW1X1-350	350W	32000lm	MEDIUM BAY
14-ZMW1X1-400	SPICA-ZMW1X1-400	400W	39000lm	MEDIUM BAY
14-ZNW1X1-50	SPICA-ZNW1X1-50	50W	4800lm	HIGH BAY
14-ZNW1X1-80	SPICA-ZNW1X1-80	80W	7800lm	HIGH BAY
14-ZNW1X1-120	SPICA-ZNW1X1-120	120W	11000lm	HIGH BAY
14-ZNW1X1-150	SPICA-ZNW1X1-150	150W	14000lm	HIGH BAY
14-ZNW1X1-200	SPICA-ZNW1X1-200	200W	20000lm	HIGH BAY
14-ZNW1X1-350	SPICA-ZNW1X1-350	350W	32000lm	HIGH BAY
14-ZNW1X1-400	SPICA-ZNW1X1-400	400W	39000lm	HIGH BAY

