

INDUSTRIAL SONIC4 LED HIGHBAY



CONSTRUCTION:

- Die cast aluminium body
- Clear polycarbonate LED cover with seal
- Stainless steel mounting eye

FEATURES:

- Full range to replace traditional metal halide, up to 400W
- High-quality 1-10 VDC dimmable constant current driver
- Wide operating ambient temperature range
- Microwave Sensor version with 3-step dimming function. Default settings - Sensitivity: 100% Hold time: 5min, Dimming level: 30% Dimming time: 30min
- Settings can be changed using controller accessory (RSNMW-RC)
- Microwave Sensor version non-dimmable



WARRANTY



RATED
HOURS



LUMENS
PER W



IK RATING



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



CCT



DIMMABLE



SAFETY
CLASS

DIMENSIONS (mm)

	Diameter	Height
RSN10050DAS4-04	239	181
RSN10040DAS4-04	239	181
RSN15050DAS4-04	271	206
RSN15040DAS4-04	271	206
RSN15040MW-04	271	206
RSN20050DAS4-04	306	213
RSN20040DAS4-04	306	213



SONIC4 150W LED
Highbay with
Microwave Sensor
& Remote Control



Scan here for
more product
information

ACCESSORIES

RSNL60-M	SONIC4 60° Lens accessory for 150W Highbay
RSNL90-M	SONIC4 90° Lens accessory for 150W Highbay
RSNB4-S	SONIC4 Surface Mounting Bracket accessory for 100W & 150W Highbay
RSNB4-L	SONIC4 Surface Mounting Bracket accessory for 200W Highbay
RSNWG4-S	SONIC4 Wire Guard Accessory for 100W Highbay
RSNWG4-M	SONIC4 Wire Guard Accessory for 150W Highbay
RSNXL60	60° Lens accessory for LED MULTIBAY & 200W SONIC4 HIGH BAY
RSNXL90	90° Lens accessory for LED MULTIBAY & 200W SONIC4 HIGH BAY
RSNXPC	80° PC Reflector for LED MULTIBAY & 200W SONIC4 HIGH BAY
RDLHRV-HMW32S	1-10VDC MW Daylight Harvest Sensor
RRD360MW-01	1-10VDC 3 Step Dimming Sensor
RPIRMW-HIM31S	Motion sensor (PIR and MW), 1-10V, surface mounted, black
HRC-11	Remote Control for Daylight Harvest Sensor
RSNMW-RC	SONIC4 Remote Control for RSN15040MW-04

INDUSTRIAL

SONIC4 LED HIGHBAY

Standard	RSN10050DAS4-04	RSN15050DAS4-04	RSN20050DAS4-04
Comparable to:	200W metal halide	300W metal halide	400W metal halide
Total Power (W):	98.4	148.1	195.6
Total Light Output (lm):	13,810	20,490	27,920
Efficacy (lm / cctW):	140	138	143
Illuminance at 1m (lux):	4,870	7,220	9,790
CCT (K):	5000	5000	5000
Power Factor (PF):	0.95	0.98	0.98
Weight (kg):	1.98	2.69	3.52
Carton Qty:	1	1	1

Standard	RSN10040DAS4-04	RSN15040DAS4-04	RSN20040DAS4-04	
Microwave Sensor			RSN15040MW-04	
Comparable to:	200W metal halide	300W metal halide	300W metal halide	400W metal halide
Total Power (W):	97.2	143.8	153.3	192.8
Total Light Output (lm):	13,510	19,130	21,130	27,140
Efficacy (lm / cctW):	139	133	138	141
Illuminance at 1m (lux):	4,770	6,750	7,650	9,580
CCT (K):	4000	4000	4000	4000
Power Factor (PF):	0.95	0.98	0.98	0.98
Weight (kg):	1.98	2.69	2.75	3.52
Carton Qty:	1	1	1	1

ECA eligible
SEAL approved
Triple E registered

CONVERSIONS AVAILABLE



LENS ACCESSORY



80° PC REFLECTOR



WIRE GUARD ACCESSORY



MOUNTING BRACKET ACCESSORY

