

SAMSUNG LED

Illuminated

Our world-class Highbay range includes models with drivers from MEAN WELL and Samsung — both key players in the LED driver market that boasts exceptional energy-saving features.

With up to a staggering 180++ lumen-per-watt rating and drivers that provide a lifespan of up to 50,000hour lifespan, V-TAC's new generation of LED Highbays are the strongest and most efficient LED Highbays available in the market today. Available in 100W to 500W.

# Key Features

- Professional upgraded drivers from MEAN WELL and Samsung
- Strong and durable Die-cast Aluminium body
- IP65 rating
- SMD LED
- Compatible with Daylight Sensors
- Up to 30,000-hour lifespan
- Available reflectors for a customized beam angle: Aluminium & PC transparent

# Application

Recommended for lighting in warehouses, factories, gymnasiums, or any large open area with high ceiling









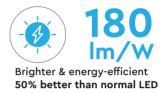
# **REFLECTOR HIGHBAYS** | SAMSUNG Power Supply

With our latest in-branding program with Samsung, these Highbays offer a high lumen output of up to 180 lm/w and boasts efficiency in every lumen with Samsung's cutting edge drivers. With strong, IP65-rated die-cast Aluminium enclosing and unparalleled lighting performance, these LED Highbays are sure to take the industrial lighting market by storm.

- 120 lm/w
- 30,000 & 50,000-hour lifespan
- AC:220-240V,50Hz

- PF: >0.9
- CRI:>80
- Die cast Aluminium













\*Suitable for use up to 10–12 hours daily, constant use of the product will void the warranty.



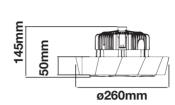


		145mm 50mm	ø260mm	
Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-103</u>	577   4000K DAY WHITE 578   6400K WHITE	100w	12000	1 pcs
		145mm 50mm	ø260mm	120 Im/W
Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-105</u>	583   4000K DAY WHITE 584   6400K WHITE	100w	12000	1 pcs
		145mm 50mm	ø260mm	evolution 160° LUMENS/W
Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-113</u>	20024   4000K DAY WHITE 20025   6000K WHITE	100w	16000	1 pcs
		145mm 50mm	ø260mm	LUMENS/WATT
Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-108</u>	575   4000K DAY WHITE 576   6400K WHITE	100w	18000	1 pcs









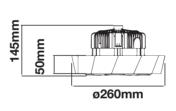


Powerful performance with ultra-efficient energy management. With a staggering high lumen rating of 180 lm/w matched with the highly acclaimed MEAN WELL driver and IP65 Aluminium body.

 
 Model
 SKU
 Watts
 Lumen
 Box Qty

 VT-9-102
 566 | 4000K DAY WHITE 567 | 6400K WHITE
 100w
 18000
 2 pcs









Powerful performance with ultra-efficient energy management. With a staggering high lumen rating of 180 lm/w matched with the highly acclaimed MEAN WELL driver and IP65 Aluminium body.

Model	ѕки	Watts	Lumen	Box Qty
<u>VT-9-120</u>	568   4000K DAY WHITE 569   6400K WHITE	120w	21600	2 pcs



100

\*Suitable for use up to 10-12 hours daily, constant use of the product will void the warranty.





## LED HIGHBAY LIGHTS | MEAN WELL Driver

This advanced LED Highbays are ready to impress with its high lumen ratings and LED chips from Samsung. This range is equipped with drivers from MEAN WELL — a key player in the LED driver industry for a strong and efficient performance.

- Available in 100 500 watts
- 50,000-hour lifespan
- On/Off cycle: >25000
- Instant start: 0-100% in <1s
- AC:95-265V,50/60Hz
- Die cast Aluminium
- PF: >0.9
- CRI:>80

















	DALI Dimming	145mm 50mm	ø260mm		) <b>120</b> Im/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-106</u>	585   4000K DAY WHITE	100w	12000	1 pcs	
		ø280	118mm		) <b>120</b> lm/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-100</u>	564   4000K DAY WHITE 565   6400K WHITE	100w	12000	4 pcs	
		ø280	118mm		120 lm/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-101</u>	562   4000K DAY WHITE 563   6400K WHITE	100w	12000	4 pcs	
		ø340r	171mm		) <b>120</b> Im/W
Model	ѕки	Watts	Lumen	Box Qty	
<u>VT-9-150</u>	560   4000K DAY WHITE 561   6400K WHITE	150w	18000	2 pcs	

\*Suitable for use up to 10-12 hours daily, constant use of the product will void the warranty.

LED HIGHBAY LIGHTS

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		ø260	mm		<b>120</b> Im/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-114</u>	20063   4000K DAY WHITE 20064   5000K WHITE	100w	12000	1 pcs	
		ø340			<b>140</b> Im/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-151N</u>	55811   4000K DAY WHITE 55911   6400K WHITE	150w	21000	1 pcs	
		ø340r	171mm		<b>120</b> Im/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-151</u>	558   4000K DAY WHITE 559   6400K WHITE	150w	18000	2 pcs	
		9400m	187mm		<b>120</b> Im/W
Model	SKU	Watts	Lumen	Box Qty	
<u>VT-9-200</u>	580   4000K DAY WHITE 581   6400K WHITE	200w	24000	1 pcs	





### LED HIGHBAYS | PRO UFO Series 90°

- IP65 Rating.
- SMD-Samsung Chip
- 5 Years Warranty
- AC:175-265V, 50Hz
- Body Type: Die Cast Aluminium
- 90° Beam Angle
- CRI >70
- PF>0.9
- 30,000-hour lifespan
- On/Off Cycle >15000





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NEW	(		* 250mm	1 7. 2mm		65 ING
	Model	SKU	Watts	Lumen	Box Qty	
	<u>VT-9-116S</u>	20319   4000K DAY WHITE 20320   6500K WHITE	100w	11500	4 pcs	
NEW	(		¢ 295mm			
	Model	sku	Watts	7. 7mm Lumen	Box Qty	
	<u>VT-9-156S</u>	20321   4000K DAY WHITE 20322   6500K WHITE	150w	17300	4 pcs	
NEW	(			1 8. 2mm		
	Model	SKU	Watts	Lumen	Box Qty	
	<u>VT-9-2065</u>	20323   4000K DAY WHITE 20324   6500K WHITE	200w	23000	4 pcs	
			2256mm 0256mm	182mm 124mm	12 Im	20 /w
	Model	SKU	Watts	Lumen	Box Qty	

140LM/W Highbay Sensor

• Rated Voltage: AC:100/277V, 50/60Hz



- Working Mode: On/Off Function, 1–10V step dimming
- IP Rating: IP65
- Hold Time: 5s/30s/1min/3min/5min/10min/20min/30min
- Stand-by Dim Level: 10%/20%/30%/50%
- Stand-by Period: 0s/10s/1min/3min/5min/10min/30min/+∞
- Detection Area: 25%/50%/75%/100%
- Detection Angle: 360°(ceiling mounting)
- Daylight Sensor: 5lux/15lux/30lux/50lux/100lux/150lux/Disable (Ambient light diffusion)
- Compatible with VT-9-151N and VT-9-200N





# LED LINEAR LOW BAY LIGHTS

Our series of LED LowBay fixtures allow parallel lighting on supermarket aisles, workshops, warehouses, and factories. Lowbay light has proven to be approximately 50% more efficient than perpendicular lighting layout, it also decreases eye strain. This range offers ample light with promising 120 lm/w options and impressive energy-saving features compared to its traditional counterparts. Available in 100w to 200w.

- AC:220-240v,50HZ
- On/off: >20,000 times
- IP54 rating
- Lifespan 30,000 hrs
- Aluminium body
- Heat and Shock Resistant.
- Ideal for workshops, supermarkets, warehouses, etc.
- PF: >0.9
- CRI:>80
- Beam Angle: 112°







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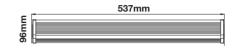
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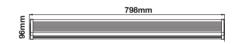






Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-112</u>	891   4000K DAY WHITE 892   6000K WHITE	100w	12000	6 pcs
<u>VT-9-112-N</u>	21891   4000K DAY WHITE 21892   6500K WHITE	100w	9800	9 pcs





Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-152</u>	893   4000K DAY WHITE 894   6000K WHITE	150w	18000	6 pcs
<u>VT-9-152-N</u>	21893   4000K DAY WHITE	150w	14500	6 pcs



Model	SKU	Watts	Lumen	Box Qty
<u>VT-9-202</u>	895   4000K DAY WHITE 896   6000K WHITE	200w	24000	6 pcs
<u>VT-9-202-N</u>	21895   4000K DAY WHITE 21896   6500K WHITE	200w	19500	6 pcs



# LED HIGHBAY LIGHTS

V-TAC's new UFO and Linear Highbay are designed for widespread illumination, efficiency, and resistance to harsh conditions.The UFO Highbay are supported by Meanwell drivers to boost their performance, are IP65rated and have a sturdy body to ensure endurance, and have two options of beam angle to choose from, for even light distribution.

# Key Features

- Powerful LED light source with a unique design
- Aluminium diffuser with multiple beam angle's to choose from 90°/ 120°
- Shatterproof perspex lens
- High thermal conductivity, low luminous decay, pure colors & no heavy shade
- The unique design of the radiator fuses with the lamp box perfectly hence diffuses the heat conduction efficiently reduces the temperature of the inside lamp

# Application

Perfect fit for industrial usage, warehouse & super markets, workshops, factories, warehouses, highway, toll stations, gas stations, malls, exhibition halls, stadiums & other vast areas.









# **UFO-HIGH LUMEN-MEANWELL DRIVER**













Model	SKU	Watts	Lumen	Box Qty
<u>VT-9119</u>	7655 – 4000K DAY WHITE	100w	18500	1
<u>VT-9219</u>	7656 – 4000K DAY WHITE 7657 – 6500K WHITE	200w	37000	1
Remote Control	11361			

CE/EMC





AC:175-265V, 50/60Hz

- PF: >0.9
- CRI: >70
- 100° Beam Angle
- Life span:25,000 Hours
- Body Type: Aluminium

















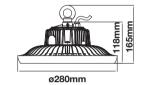






Watts

100w



Lumen

13000

- AC:100-240V,50/60Hz
- PF: >0.9
- CRI: >70
- 90° Beam Angle
- Life span:20,000-hour
- Body Type: Die Cast Aluminium
- Dimension :280×165mm

# **UFO-HIGH LUMEN-MEANWELL DRIVER**





**IP65** 

RATING

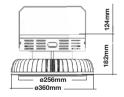


Box Qty

4







- AC:90-295V,50Hz
- PF: >0.9
- CRI: >80 sкu Box Qty Model Watts Lumen 120° Beam Angle Life span:50,000-hour 5607 - 4000K DAY WHITE 65000 500w Body Type: Die Cast Aluminium VT-9500 1 5608 - 6400K WHITE Dimension :Ø360mm

sкu

5588 - 6400K WHITE

Model

<u>VT-9107</u>













LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

ø220 mm

14mm

### **UFO-HIGHBAY-120°**



- AC:220-240V,50Hz
- PF: >0.9
- CRI: >70
- 120° Beam Angle
- Life span:20,000-hour
- Body Type: Die Cast Aluminium
- Dimension :220×114mm

Model	SKU	Watts	Lumen	Box Qty
<u>VT-9065-W</u>	5609 - 3000K WARM WHITE	50w	4000	8

120°BEAM ANGLE



