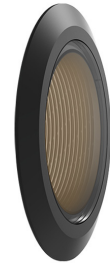


## 453262000 LEDSTAR ULTIMATE MIDI TUNEABLE RECESSED



### TECHNICAL DETAILS

- Exterior/Interior LED Recessed Spotlight
- Light Source: Bridelux Vesta SE Tunable White 6mm LES COB LED (3 SDCM Binning)
- Supply Current: 200mA Max
- Housing: Anodised Aluminium
- Finish: Anodised or PTFE Coating
- Supplied Cable: 3m 8-Core 0.5mm<sup>2</sup> UL2464 PVC (UV Resistant)
- Cover Lens: 5mm Toughened Glass
- LED Lifetime (L90): >55,000 hrs Ta 40°C 200mA
- Weight: 0.6kg



**IP67** Class 3

### EXAMPLE SPECIFICATION

#### 453262001-RGB40-15-2

LEDStar Midi Tuneable White Recessed, IP68 Plug in Cable, 90+CRI, 2700K-6500K, 15° Beam Angle, PTFE Black RAL 9011 Finish

PRODUCT CODE EXAMPLE: 453262000 **1** - **92765** - **15** - **2**

CABLE TYPE	IP68 Connector + Cable
Code	<b>1</b>

LED SOURCE LUMENS MEASURED WITH T<sub>c</sub> = 85°C

COLOUR	CCT (K)	CRI	LUMEN OUTPUT		Code
			150mA (lm)	200mA* (lm)	
2700 - 6500	2700	93	466	588	<b>92765</b>
	6500	92	537	675	
1800 - 4000	1800**	92	308	389	<b>91840</b>
	4000	92	504	637	

BEAM	15° Narrow	26° Medium	38° Wide	20°-52° Zoom	70° Indicator	20°/ 20° Tilt
Code	<b>15</b>	<b>26</b>	<b>38</b>	<b>Z</b>	<b>70</b>	<b>20T</b>

FINISH	PTFE White RAL 9016	PTFE Black RAL 9011	Special RAL/BS	Black Anodised	Hard Anodised	Bronze Anodised	Satin Silver Anodised
Code	<b>1</b>	<b>2</b>	<b>3</b>	<b>2A</b>	<b>5</b>	<b>5C</b>	<b>9</b>

\*Maximum combined current for both channels  
\*\*1800K has 5 Step Binning

### PHOTOMETRIC DATA

EXAMPLE OUTPUT	150mA	200mA
Output Lumens (lm)	361	481
Efficacy (lm/W)	59	58

Tunable White 2700K-6500K COB with 26° Optic  
Photometric Data, IES & LDT files available at [www.lightprojects.co.uk](http://www.lightprojects.co.uk)

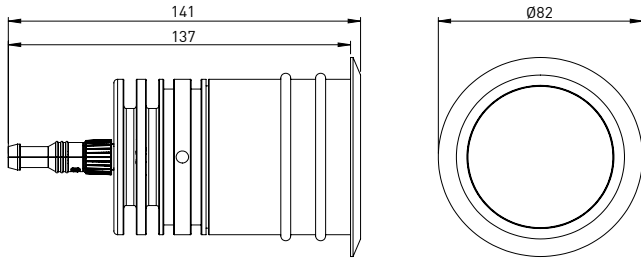
### SPOTLIGHT LED POWER

POWER (W)	150mA	200mA
Power	5.5W	7.5W
Forward Voltage	36.4V	37.7V

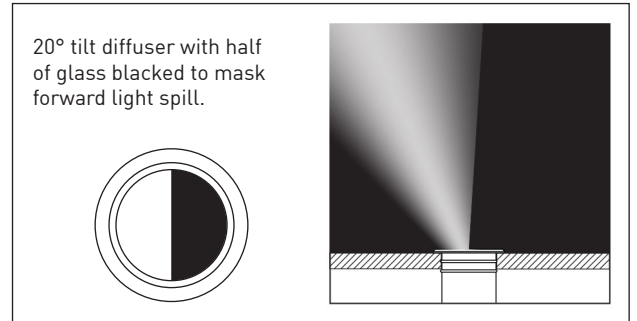
The performance of high power LEDs is continually developing. Light Projects offers the best performance LEDs available. Enquire for currently available lumen packages.

# 453262000 LEDSTAR ULTIMATE MIDI TUNEABLE RECESSED

## REMOVEABLE OPTION WITH M16 IP68 CONNECTOR + CABLE DIMENSIONS



## HALF MOON 20° TILT OPTION



## SELECTION OF ACCESSORIES FOR LEDSTAR MIDI

13° Optic	247-2162-13
26° Optic	247-2162-26
37° Optic	247-2162-37
17°-53° Zoom Optic	247-2162-Z
70° Diffuser for Front Cap	247-1761-70
20°/20° Diffuser + Clip On Holder	247-2160-20T
Spread Diffuser + Clip On Holder	247-2160-LS
LED Cable Connector (IP67)	450041-1
Honeycomb Louvre	247-1721-2
'C' Spring	247-1706
Coloured Glass	247-1710-xxx

Will accept limited range of Accessory Glasses.  
 Contact us for details.  
 f = Finish code to match housing material

[Please click here for LEDStar Accessories sheet with full details and additional options](#)

## DRIVERS

A comprehensive range of remote Drivers is available for LEDStar Midi Tuneable White Spotlight.

Drive currents: 150mA and 200mA

Dimming options: DALI and Casambi

Available in IP20 or IP66 Housing

[Please click here for LEDStar Driver sheet with full product offering and loading details](#)

Emergency versions with kits available on request for project specific specifications

## FACTORY FITTED OPTIONS

LED factory fitted extension cable      450043(m)

m=CableLength