

453261000 LEDSTAR ULTIMATE MIDI NARROW RECESSED



TECHNICAL DETAILS

- Exterior/Interior LED Recessed
- Light Source: Citizen CLU7S3 COB LED (3 SDCM Binning)
- Supply Current: 700mA Max
- Housing: Anodised Aluminium
- Finish: Anodised or PTFE Coating
- Supplied Cable: 3m 2-Core 0.75mm A05RN-F Rubber
- Cover Lens: 5mm Toughened Glass
- LED Lifetime (L90): >50,000hrs Ta 25°C 700mA
- Weight: 0.6kg



IP67 Class 3

EXAMPLE SPECIFICATION

45326100+0-927-12-2

LEDStar Midi Narrow Recessed Spotlight, Fixed 3m Cable, High 90+CRI, Incandescent White 2700K, 8° Beam Angle, PTFE Black RAL 9011 Finish

PRODUCT CODE EXAMPLE: 45326100 0 - 927 - 8 - 2

CABLE TYPE	Fixed Cable	IP68 Connector + Cable
Code	0	1

LED SOURCE LUMENS MEASURED WITH Tc=72°C

COLOUR	CCT (K)	CRI	LUMEN OUTPUT		Code
			350mA (lm)	700mA (lm)	
Amber White	2400	90+	408	719	924
Incandescent White	2700	90+	427	753	927
Warm White	3000	90+	452	796	930
Cool White	4000	90+	489	861	940

BEAM	8° Extra Narrow
Code	8

SEE NEXT PAGE FOR FULL FINISH IMAGES

STANDARD FINISHES	Black RAL 9011	White RAL 9016	Black Anodised	Bronze Anodised	Satin Silver Anodised	Hard Anodised
Code	2	1	2A	5C	9	5
PREMIUM PAINT FINISHES	White Stone	Sandstone	Corten	Concrete Grey	Antique Bronze	Custom RAL
Code	3T	3S	3P	3R	3P	3
COLOURED ANODISED FINISHES	Ruby Red Anodised	Gold Anodised	Ivy Green Anodised	Royal Blue Anodised	Deep Pink Anodised	
Code	5R	5T	5P	5Q	5S	

All cowl's will have a black inner surface
Matt Anodised colours are available on special request

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PHOTOMETRIC DATA

EXAMPLE OUTPUT	350mA	700mA
Output Lumens (lm)	322	569
Efficacy (lm/W)	71	58

Citizen CLU7S3 4000K COB with 8° Optic
Photometric Data, IES & LDT files available at www.lightprojects.co.uk

SPOTLIGHT LED POWER

POWER (W)	350mA	700mA
Power	4.1W	8.8W
Forward Voltage	11.3V	12.6V

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

STANDARD FINISHES



PREMIUM PAINT FINISHES

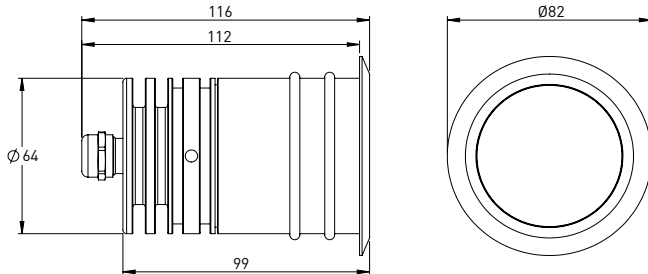


COLOURED ANODISED FINISHES

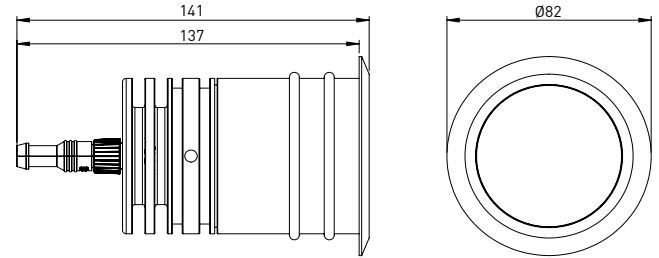


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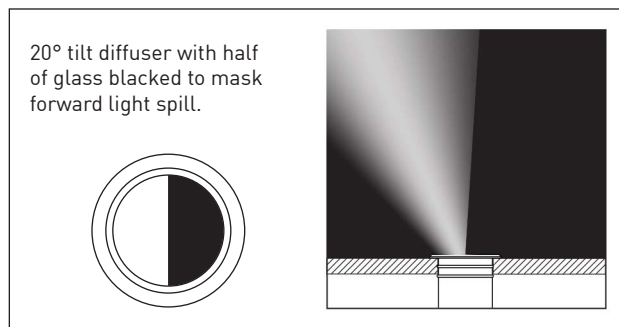
FIXED CABLE OPTION WITH M16 CABLE GLAND DIMENSIONS



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 Ultimate Midi Spotlight.

Drive currents: 350mA and 700mA

Dimming options: Switch, Phase, 1-10V, DALI and Casambi

IP65 housings with connection for 4, 8 or 12 Spotlights

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

Additional options for DMX control available on request.

Emergency versions with kits available on request for project specific specifications

FACTORY FITTED OPTIONS

LED factory fitted extension cable 450043(m)

m=CableLength