SPOTLIGHT LED B3D7V ECLIPSE 75 REMOTE

The ECLIPSE 75 SPOTLIGHT REMOTE is a compact modern pendant with a remote driver, delivering precise high quality light. Available in three exit lumen ranges various colour tempertures and colour rendering index options. Manufactured to exacting standards and available in White, Grey or Black as standard. Other colours and options to suit custom requirements are available, subject to order quantities.

Applications:

- Retail
- Exhibition
- Architectural
- Hospitality
- Residential
- Entertainment

Options: See mounting options on page 2

- Semi-recessed
- Disc-mount Screw Fix
- Surface Mount Cup

Accessories: See accessories on page 2

Lumen Output:

Lumen Output.							
CRI CCT	Luminaire output Lumens and Efficiency (in Luminaire Lumens Per Watts) at typical drive current (mA) and forward voltage (V) DC. Chart Based on Vero13 / Narrow Beam / Silver Cowl						
	350mA 30.8V		500mA 31.5V		700mA 32.4V		
	LED watts	Total watts	LED watts	Total watts	LED watts	Total watts	
	10.8	12.5	15.8	18.0	22.6	25.5	
927	830 1431 (133)		1563 (99)		2070 (92)		
830			1954 (124) 1626 (103)		2587 (114) 2153 (95)		
930							
840	1484 (137)		2026 (128)		2683 (119)		
	1400 Average		1900 Average		2500 Average		

Beam Angle: Standard product





Black Décor Cowl as standard

Cut Out Diameter: See page 2 Total weight: 1.0Kg MAX

Part number nomenclature and examples:

Part Number	Description		
EC75SRSM8B3D7V1400N830GB	ECLIPSE:75MM:SPOT-REMOTE:SURF-MNT: B3D7V:1400LM:NAR-BEAM:3K80CRI: GOLDCOWL:BLACK		
EC75SRB3D7V2500N930GW-D3	ECLIPSE:75MM:SPOT-REMOTE:SEMI- REC:B3D7V:2500LM:NAR-BEAM:3K90CRI: GOLD-COWL:WHITE:DIM-DALI		

Nomenclature:

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EC = Eclipse Family
   75 = 75 mm diameter housing
      SR = Spotlight with remote driver
         SR = Semi-recessed spring mounted 75mm
        DMS = Disc mounted screw fixed 75mm
        SM8 = Surface mounted cup 80mm
            B3D7V = Bridgelux Vero13 LED
                  1400 = 1400 Exit Lumens*(averaged across colours)
                  1900 = 1900 Exit Lumens*(averaged across colours)
                  2500 = 2500 Exit Lumens*(averaged across colours)
                       N = Narrow beam 10 - 20 degrees
                       M = Medium beam 20 - 30 degrees
                       W = Wide beam 30 - 50 degrees
                         HC = Honeycomb
                         EL = Elongation Lens
                         SP = Spreader Lens
                         FL = Frosted Lens
                         FB = Filter Lens: Bakery***
                         FM = Filter Lens: Meat***
                         FF = Filter Lens: Fish***
                            927 = 90CRI 2700K***
                            830 = 80CRI 3000K***
                            930 = 90CRI 3000K***
                            840 = 80CRI 4000K***
                               G = Gold Décor Cowl**
                                S = Silver Décor Cowl**
                                  W = RAL9010 Pure White**
                                  G = RAL9006 Grev Silver**
                                  B = RAL9005 Jet Black**
                                    D1 = Dimmable Phase
                                    D2 = Dimmable 1-10v
                                    D3 = Dimmable DALI
                                    D4 = Dimmable CASAMBI
                                       BDB = Barn door black
                                       BDW = Barn door white
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- * Refer to lumen output table for exact lumen output (all lumens are exit lumens).
- ** Other finishes available to special order.
- *** Other colour options are available on request: please contact our sales team to discuss your requirements..

The Accessory range enables you to adapt the standard product, and optimise the perfect effect for your application. All accessories can be pre-assembled to each individual product, or ordered as a separate item so to customise an existing installation. Please specify clearly when ordering.

Accessories:

- Honeycomb
- Elongation lens
- Spreader lens
- Frosted lens
- Colour filter options

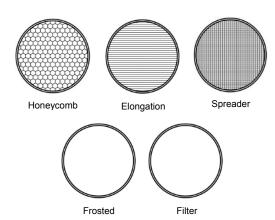
Honeycomb: For reduced glare.

Elongation Lens: For spreading the beam in one direction.

Spreader lens: For creating a wider light beam.

Frosted lens: For creating a softer beam edge.

Filter Lens: For enhancing the display.



Part number examples: Accessories purchased separately

Part Number	Description			
AC75HC	ACCESSORY:75MM:HONEYCOMB			
AC75EL	ACCESSORY:75MM:ELONGATION LENS			

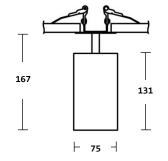
Optical Accessory options:

AC = Accessory
75 = For 75mm Lens
HC = Honeycomb
EL = Elongation Lens
SL = Spreader Lens
FL = Frosted Lens
FB = Filter Lens: Bakery
FM = Filter Lens: Meat
FF = Filter Lens: Fish

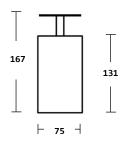
All above items are supplied pre-assembled within a Black plastic carrier as standard.

Other colour filter options are available on request: please contact our sale team to discuss your requirements.

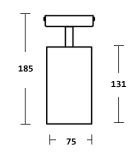
Mounting options:



SR = Semi-recessed spring mounted Hole Cutout Min Φ53mm Ceiling Thicknes 30mm MAX



DMS = Disc mounted screw fixed



SM8 = Surface mounted cup