The ECLIPSE 75 PENDANT INTEGRAL is a compact modern Pendant with an integral electronic driver, delivering precise high quality light. Available in two 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

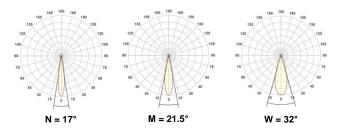
- Track mounting
- Semi-recessed
- Disc-mount Screw Fix
- Surface Mount Cup
- Hidden fix surface

Accessories: See accessories on page 2

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	
	LED	Total	LED	Total
	watts	watts	watts	watts
	10.8	12.5	15.8	18.0
927	1145 (106)		1563 (99)	
830	1431 (133)		1954 (124)	
930	1191 (110)		1626 (103)	
840	1484 (137)		2026 (128)	
	1400 Average		1900 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	
EC75PIT303B3D7V1400N830B-D1	ECLIPSE:75MM:PENDANT-INT:T3:300MM: B3D7V:1400LM:NAR-BEAM:3K80CRI: BLACK:DIM-PHASE	
EC75PIT303B3D7V1900N930GW-D1	ECLIPSE:75MM:PENDANT-INT:T3:300MM: B3D7V:1900LM:NAR-BEAM:3K90CRI: GOLD-COWL:WHITE:DIM-PHASE	

Nomenclature:

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EC = Eclipse Family
   75 = 75 mm diameter housing
      PI = Pendant with Integral Driver in Housing
         T1 = Track mounted 1CKT Global
        T3 = Track mounted 3CKT Global
        T3E = Track mounted 3CKT Eutrac
        SR = Semi-recessed spring mounted 075mm
        DMS = Disc mounted screw fixed \Phi75mm
        SM8 = Surface mounted cup \Phi 80mm
         HF = Hidden fixed Surface mounted cup $\Phi46mm$
            03 = 300mm - Total drop length ****
               B3D7V = Bridgelux Vero 13 LED
                     1400 = 1400 Exit Lumens*(averaged across colours)
                     1900 = 1900 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 Grey Silver**
                                     B = RAL9005 Jet Black**
                                       D1 = Dimmable Phase
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- * Refer to lumen output table for 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.
- **** Other lengths are available to special orders.

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

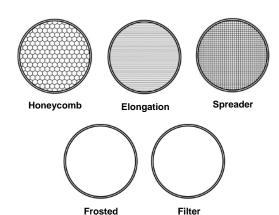
Honeycomb: For reduced glare.

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

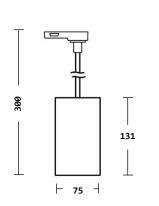
Optical Accessory options:

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

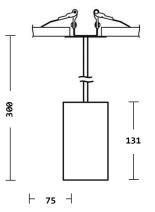
All above items are supplied pre-assembled within a Black plastic carrier as standard.

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

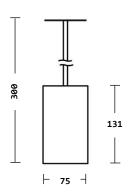
Mounting options:



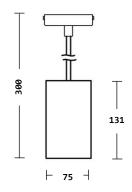
T1 / T3 / T3E = Track mounted



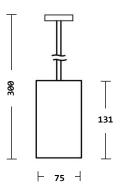
SR = Semi-recessed spring mounted
 Hole Cutout Min 053mm
 Ceiling Thicknes 30mm MAX



DMS = Disc mounted screw fixed



SM8 = Surface mounted cup



HF = Hidden fixed