The VLUX adjustable downlight delivers precise high quality light. The VLUX is the perfect choice for lighting many applications. This product has an exit lumen range between 1100 and 2600 and is available in various lamp colours from 2700 to 4000K 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.

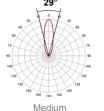
Applications:

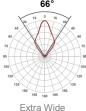
- Retail
- Restaurant
- Exhibition
- Architectural
- Residential
- Entertainment

Accessories: See accessories on page 2

For further information please contact sales

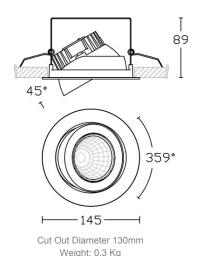
Beam Angles





Lumen output:

CRI	Luminaire output Lumens and (Efficiency in Luminaire Lumen Per Watts) at typical drive current (mA) and forward voltage (V) DC									
	250mA 30V		350mA 30V		500mA 31V		700mA 32V			
CCT	LED watts	Total watts	LED watts	Total watts	LED watts	Total watts	LED watts	Total watts		
	7.5	8.6	10.7	12	15.6	18	22.7	26		
927	871 (100)		1175 (96)		1603 (89)		2127 (83)			
830	1089 (125)		1469 (119)		2004 (111)		2659 (104)			
930	906 (104)		1222 (99)		1668 (93)		2213 (87)			
840	1129 (130)		1523 (124)		2078 (115)		2757 (108)			
	¹ 1100 Average		² 1500 Average		³ 2000 Average		⁴ 2600 Average			



Part number examples

Part Number	Description		
VXRAB3D7V2000M930W	VLUX:REC-ADJ:B3D7V:2000LM: NAR-BEAM:3K90CRI:WHITE		
VXRAB3D7V2600M840W	VLUX:REC-ADJ:B3D7V:2600LM: MED-BEAM:4K80CRI:WHITE		
VXRAB3D7V1100MHC840W	VLUX:REC-ADJ:B3D7V:1100LM: MED-HONEY:4K80CRI:WHITE		
VXRAB3D7V2600MEL840W	VLUXREC-ADJ:B3D7V:2600LM: MED-ELONG:4K80CRI:WHITE		

```
VX = VLUX Range
RA = Recessed Adjustable
  B3D7V = Bridgelux LED Technology
        0000 = supplied without driver
        1100 = 1100 Lumen output (average across colours)*
        1500 = 1500 Lumen output (average across colours)*
        2000 = 2000 Lumen output (average across colours)*
        2600 = 2600 Lumen output (average across colours)*
              M = Medium beam 20 - 30 degree
              W = Wide beam 30 - 50 degree
               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
                        W = RAL9010 Pure White**
                        G = RAL9006 Grey Silver**
                        B = RAL9005 Jet Black**
                           DIM1 = Dimmable Phase
                           DIM2 = Dimmable 1-10V
                           DIM3 = Dimmable DALI***
```

- * Refer to table for exact lumen output (all lumens are exit lumens).
- ** Other finishes available to special order.
- *** Other colour filter options are available on request: please contact our sales team to discuss your requirements.

Weight excludes driver

The Accessory range enables you to adapt the standard product, and optimise the perfect effect for your application. All accessories can be preassembled 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

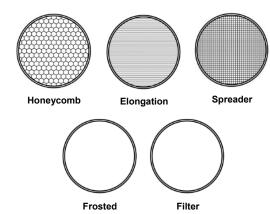
Honeycomb: For reduced glare.

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:

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.