

**DESCRIPTION:**


Architectural recessed down light with ultimate glare control, visual comfort & performance. Low profile cast aluminium bezel & heat sink with integrated cowl. 132lm/W modular LED, tool less, interchangeable component design:

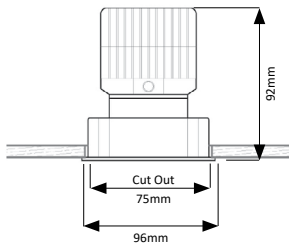
- Reflectors (12, 25, 38 & 60 degree options) - Inner Baffle (black, white, blue & gold options)

- Distribution lenses (glare reducing honeycomb, clear, woven & softening optic options)

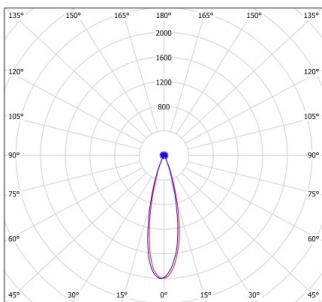
- Outer Bezel (white, black & grey, fixed & adjustable, trim & trimless options)

IP44 standard with IP54 & IP65 options, CRI > 85 & > 95, 50,000 (L80B10) operating hours, 5 year standard warranty, Pluggable pre-terminated Tridonic / Philips driver as standard. Emergency versions available on request.

Product family offers consistent LED lamp options, replaceable from below.

**SPECIFICATIONS:**


Mains Voltage (V)	220-240	Operational Hours	50,000 (L80B10)
Mains Frequency (Hz)	50-60	Operating Temp (°C)	-25 to +35
Ingress Protection (IP)	44	Body	Cast Aluminium
Optional (IP)	54, 65	Finish	Powder Coated
MacAdam Ellipse	3 SDCM	Optic Lens	Optical Glass
UGR	<17	Warranty	5 Years
CRI	>85		
Efficiency (lm/W)	Up to 132		

**PERFORMANCE:**


PARAMETER	STANDARD	OPTIONS
A Model:	ArchDL Horn (ADLH)	
B CRI:	8 : >85	9 : >95
C CT:	30 : 3000K	27 : 2700K, 40: 4000K
D Load:	15 : 15W	10 : 10W, 7: 7W, MR: MR16, GU: GU10
E Beam:	M : Medium (38)	S : Spot (12), N: Narrow (25), W: Wide (60)
F Ingress:	44 : IP44	54 : IP54, 65: IP65
G External Finish:	W : White	B : Black, G: Grey
H Baffle Finish:	W : White	B : Black, Bl: Blue, G: Gold
I Control:	S : Switched	D : 1-10V, P: Phase; DS: DSI, DA: DALI
J Accessories:	(Add suffix /)	/T : Trimless, /H: Honeycomb Louvre, /S: Softening Lens, /W: Woven Glass, /C: Clear Glass

**ORDERING:**
**STANDARD COB ORDER CODES:**

ADLH.8.30.15.M.44.W.W.S  
 ADLH.8.30.10.M.44.W.W.S  
 ADLH.8.30.7.M.44.W.W.S

**LED LAMP ORDER CODES:**

ADLH.8.27.MR.M.54.W.W.S  
 ADLH.8.27.GU.M.54.W.W.S

**CODE BUILDER**

A	B	C	D	E	F	G	H	I	J
ADLH	8	30	15	M	44	W	W	S	-

**DRIVE CURRENT:**  
(mA)

**LUMINAIRE OUTPUT:**  
(lm)

**TYPICAL PRODUCT DESCRIPTION:**  
(Example)

350	1,110	ArchDL Horn, 3000K, 15W, Med BA
250	974	ArchDL Horn, 3000K, 10W, Med BA
180	701	ArchDL Horn, 3000K, 7W, Med BA

Low Voltage (12V)  
 Mains (230V)

Lamp Specific  
 Lamp Specific

ArchDL Horn, 2700K, 10W MR16, Med BA  
 ArchDL Horn, 2700K, 10W GU10, Med BA

