

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:

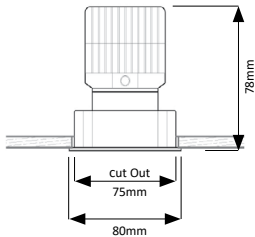
- Reflectors (12, 25, 38 & 60 degree options) - Inner Baffle (black, white, blue & gold options)

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

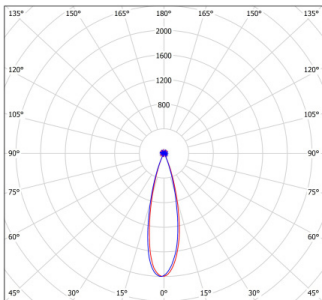
- Outer Bezel (white, black & grey, fixed & adjustable, trim & trimless options)

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 / 2 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 Mini (ADLM)	
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:

ADLM.8.30.15.M.44.W.B.S
 ADLM.8.30.10.M.44.W.B.S
 ADLM.8.30.7.M.44.W.B.S

CODE BUILDER

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

DRIVE CURRENT: (mA)	LUMINAIRE OUTPUT: (lm)	TYPICAL PRODUCT DESCRIPTION: (Example)
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ADLM.8.30.15.M.44.W.B.S	350	1,110	ArchDL M, 3000K, 15W, Med BA
ADLM.8.30.10.M.44.W.B.S	250	974	ArchDL M, 3000K, 10W, Med BA
ADLM.8.30.7.M.44.W.B.S	180	701	ArchDL M, 3000K, 7W, Med BA

LED LAMP ORDER CODES:

ADLM.8.27.MR.M.54.W.B.S	Low Voltage (12V)	Lamp Specific	ArchDL M, 2700K, 10W MR16, Med BA
ADLM.8.27.GU.M.54.W.B.S	Mains (230V)	Lamp Specific	ArchDL M, 2700K, 10W GU10, Med BA

