

Recessed downlight-Adjustable

Aika series-55mm cut-out-trimmed or trimless



Description:

Project: _____

Location: _____

Fixture Ref.: _____

Quantity: _____

Remarks: _____

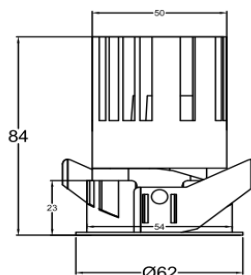
Specifications:

Indoor/Outdoor	Indoor
Product No.:	ADLAK05502 / ADLAK05502T
Input Voltage:	220-240Vac / 50-60 Hz
System Power:	7W / 10W
Type of light source:	COB LED
Color Rendering(CRI):	Ra 80 / Ra 90 SDCM<3
CCT:	2700K / 3000K / 3500K / 4000K
System Lumen:	500 lm / 700 lm
System Efficacy:	70 lm/W
Light Distribution:	Direct
Beam Angle:	15° / 24° / 36°
UGR (4H 8H):	UGR<10 Cut-off angle >60°
IP Rating:	IP20 / IP44
Color:	RAL9016 White / RAL9005 Black
Luminaire Lifetime:	50.000h (L80B50, Ta25°C)
Working Temperature:	-15 ~ +45 °C
Material:	Die casting aluminum
Electrical Class	III
Photobiological Safety:	Risk Group 1
Dimming:	ON-OFF, TRIAC, 1-10V, DALI

Picture:

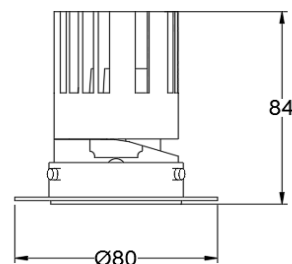


Line Drawings:



Trimmed

Model : ADLAK05502



Trimless

Model : ADLAK05502T

Mounting / Connection:

Mounting:	Recessed, Indoor
Cut-out:	75 mm
Connection:	

Packaging Information:

N.W. Fixture (Kg)

G.W. Carton

Mater Carton Dimension:

Qty per Carton:

Photometrics

Please download from the website or consult the sales manager.

Ordering Information:

Model No.	Trim Shape	Product Type	Cut-out	Wattage	Color Rendering	CCT	Beam	Secondary Reflectors	Dimming Options
ADLAK05502	R Round	A Adjustable	55	7W	8 80+ CRI	27 2700K	XNS (15°)	BC Black Chrome	F ON-OFF
				10W	9 90+ CRI	30 3000K	NS (24°)	C Chrome	P PHASE DIM
ADLAK07502			75	10W	X 95+ CRI	35 3500K	MB (36°)	W White	V 1~10V DIM
				12W		40 4000K	MF (50°)	B Black	D DALI DIM
ADLAK09502			95	18W					
				25W					
				30W					

AMAZ reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly.

Product Variants

Aika series-Adjustable

Sub-Range	Trim Style	Product Type	Cut-out	System W	Color Rendering	CCT	Beam	LED current	Delivered lumen
ADLAK05502	Trimmed	Adjustable	55mm	10W	Ra>90	2700K/3000K/3500K/4000K	15D/24D/36D		700 lm
ADLAK07502	Trimmed	Adjustable	75mm	10W	Ra>90	2700K/3000K/3500K/4000K	15D/24D/36D		700 lm
	Trimmed			12W	Ra>90				900 lm
ADLAK09502	Trimmed	Adjustable	95mm	18W	Ra>90	2700K/3000K/3500K/4000K	15D/24D/36D		1300 lm
				24W	Ra>90				1700 lm
				30W					2100 lm

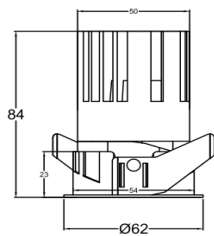


Secondary Reflector options

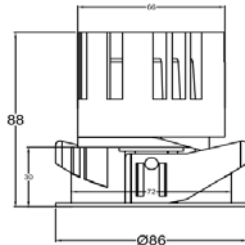


Product Variants-Picture

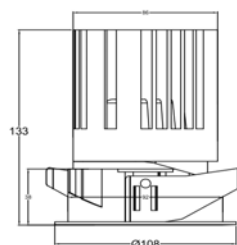
Cut-outs:



55mm cut-out
10W



75mm cut-out
10W / 12W



95mm cut-out
18W / 25W / 30W

More options:



Round hole



Pin hole



Asymmetrical
(Wall washing)