

JAX EYE MAJOR

Adjustable LED Downlights Range

JAX Eye family combines a unique blend of form and function by providing lighting designers with extremely versatile luminaires and the ultimate in efficient performance. The smooth and easy tilt with rotational control coupled with a sleek rebated bezel work in harmony to reduce glare.

JAX EYE MAJOR

Adjustable LED Downlights Range



Features

- Constructed with a diecast bezel and drop forged heatsink
- Reflectors are anodised aluminium
- Interchangeable optics 20°/40°, standard 40°
- Cree CXB 90+
- Available in 3000K & 4000K colour temperature
- Quick and Easy –installation
- Dimmable – refer driver platform for options
- 50,000 Hours (L70)
- Single and Twin mount available with 30W or 40W lamp engines
- 3 year warranty

Applications

- Designed for retail, commercial, and hospitality

Specifications

	Single	Twin
Colour temp	3000K and 4000k	3000K and 4000k
Lumen output	See chart	See chart
CRI	>90	>90
Macadams step	3 SDCM	3 SDCM
Beam distribution	Symmetric	Symmetric
Default beam angle	40°	40°
Lumen maintenance	L70 50,000hrs	L70 50,000hrs
Control	Remote	Remote
Dimensions	Ø186 x h:141mm	Ø376 x h:143mm
Cutout	Ø175mm	R87.5 x 190mm
Min recessed depth	175mm	175mm
Power factor	0.9	0.9
Electrical rating	Class III	Class III

Option

Product Code	Description
JE186RN20	JAX Eye 20° Reflector

JAX EYE MAJOR

Adjustable LED Downlights Range

Technical Requirements

30W	Required Component		
	Driver		30W
	DAD32F07001	Non-Dim	700mA*
	DAD32D07001	DALI	
	DAD32V07001	1-10V	
* = Factory Default			

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JE1863701A	JAX EYE MAJOR 30W 3000K 40° REFL GEN6 WHITE	30	2389	1922	700
JE1863702A	JAX EYE MAJOR 30W 3000K 40° REFL GEN6 BLACK	30	2389	1922	700
JE1864701A	JAX EYE MAJOR 30W 4000K 40° REFL GEN6 WHITE	30	2595	2067	700
JE1864702A	JAX EYE MAJOR 30W 4000K 40° REFL GEN6 BLACK	30	2595	2067	700
JET3763701A*	JAX EYE TWIN MAJOR 2X 30W 3000K 40° REF GEN6 WHITE	2 x 30W	2 x 2389	2 x 1922	700
JET3763702A*	JAX EYE TWIN MAJOR 2X 30W 3000K 40° REF GEN6 BLACK	2 x 30W	2 x 2389	2 x 1922	700
JET3764701A*	JAX EYE TWIN MAJOR 2X 30W 4000K 40° REF GEN6 WHITE	2 x 30W	2 x 2595	2 x 2067	700
JET3764702A*	JAX EYE TWIN MAJOR 2X 30W 4000K 40° REF GEN6 BLACK	2 x 30W	2 x 2595	2 x 2067	700

40W	Required Component		
	Driver		40W
	DAD50F10501	Non-Dim	1050mA*
	DAD50D10501	DALI	
	DAD50DV10501	1-10V	
* = Factory Default			

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JE1863101A	JAX EYE MAJOR 40W 3000K 40° REFL GEN6 WHITE	40	4029	3453	1050
JE1863102A	JAX EYE MAJOR 40W 3000K 40° REFL GEN6 BLACK	40	4029	3453	1050
JE1864101A	JAX EYE MAJOR 40W 4000K 40° REFL GEN6 WHITE	40	4312	3696	1050
JE1864102A	JAX EYE MAJOR 40W 4000K 40° REFL GEN6 BLACK	40	4312	3696	1050
JET3763101A*	JAX EYE TWIN MAJOR 2X 40W 3000K 40° REF GEN6 WHITE	2 x 40W	2 x 4029	2 x 3453	1050
JET3763102A*	JAX EYE TWIN MAJOR 2X 40W 3000K 40° REF GEN6 BLACK	2 x 40W	2 x 4029	2 x 3453	1050
JET3764101A*	JAX EYE TWIN MAJOR 2X 40W 4000K 40° REF GEN6 WHITE	2 x 40W	2 x 4312	2 x 3696	1050
JET3764102A*	JAX EYE TWIN MAJOR 2X 40W 4000K 40° REF GEN6 BLACK	2 x 40W	2 x 4312	2 x 3696	1050

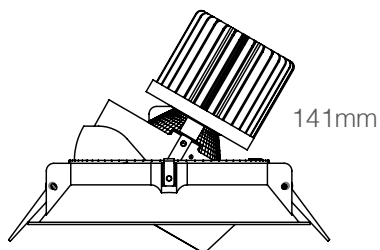
*Requires 2 drivers per fitting

JAX EYE MAJOR

Adjustable LED Downlights Range

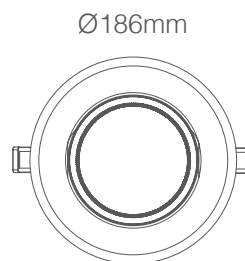
Technical Requirements

JAX EYE MAJOR

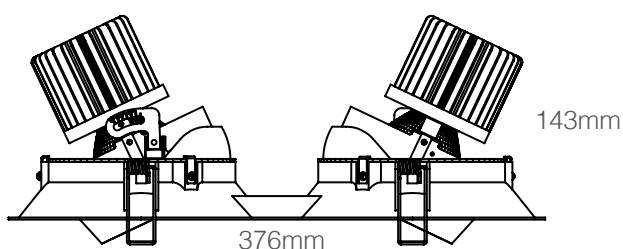


Ø186mm

Cut out Ø175mm



JAX EYE TWIN MAJOR



Cut out R87.5 190

