



JAX SERIES I

Range Of LED Downlights

JAX Downlight Series combines a unique blend of form and function by providing lighting designers with extremely versatile luminaires and the ultimate in efficient performance. With a range of sizes and wattages the entire family blends with each other for a seamless look and the sleek rebated bezel reduces glare

JAX SERIES I

Range of LED Downlights



Features

- Constructed with a diecast bezel and drop forged heatsink
- Reflectors are anodised aluminium
- Reflector optics standard 40°
- Available in 3000K & 4000K colour temperature
- Quick and Easy –installation
- Dimmable – refer driver platform for options
- 50,000 Hours (L70)
- One of a family of 4 trim sizes (JAX Series 1-4), 15-54 wattage options
- 5 years warranty

Applications

- Designed for retail, food preparation, facades

Specifications

Colour Temp	3000K and 4000K
Lumen Output	See Chart
CRI	>95
Macadams Step	3 SDCM
Beam Distribution	Symmetric
Default Beam Angle	40°
Lumen Maintenance	L70 50,000hrs
Control	Remote
Dimensions	Ø90 x H:112mm
Cut Out	Ø85mm
Min Recessed Depth	165mm
Power Factor	0.9
Electrical Rating	Class III

JAX SERIES I

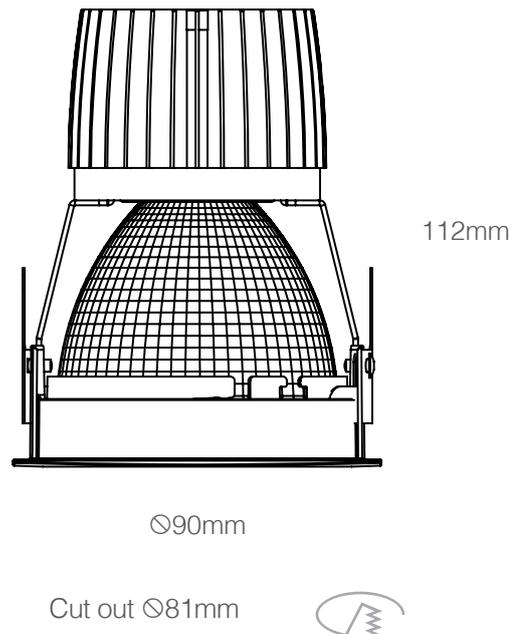
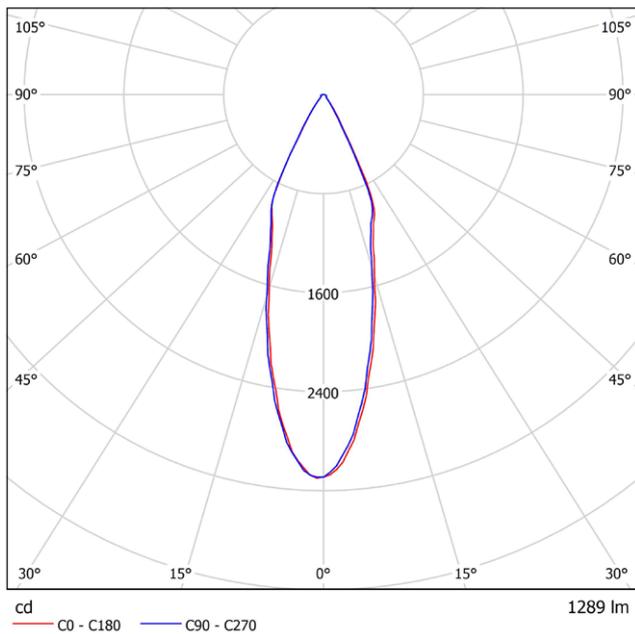
Range of LED Downlights

Technical Requirements

15W	Required Component	
	Driver	15W
	DAD20F03501	Non-Dim
	DAD20D01	DALI
	DAD20V035001	1-10V
* = Factory Default		

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JD0903351A	JAX SERIES 1 15W 3000K WHITE	15	1320	1245	350
JD0903353A	JAX SERIES 1 15W 3000K SILVER	15	1320	1245	350
JD0904351A	JAX SERIES 1 15W 4000K WHITE	15	1365	1288	350
JD0904353A	JAX SERIES 1 15W 4000K SILVER	15	1365	1288	350

NOTE: FITTING COMES COMPLETE WITH BEZEL, REFLECTOR AND GLASS





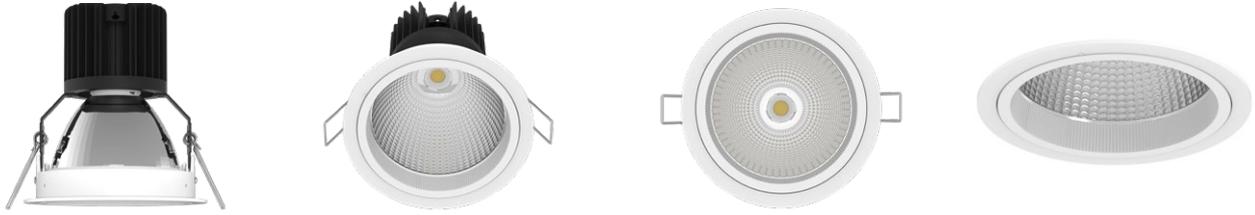
JAX SERIES 2

Range Of LED Downlights

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JAX SERIES 2

Range of LED Downlights



Features

- Constructed with a diecast bezel and drop forged heatsink
- Reflectors are anodised aluminium
- Reflector optics standard 40°
- Available in 3000K & 4000K colour temperature
- Quick and Easy – installation
- Dimmable – refer driver platform for options
- 50,000 Hours (L70)
- One of a family of 4 trim sizes (JAX Series 1-4), 15-54 wattage options
- 5 years warranty

Applications

- Designed for retail, food preparation, facades

Specifications

Colour Temp	3000K and 4000K
Lumen Output	See Chart
CRI	>80
Macadams Step	3 SDCM
Beam Distribution	Symmetric
Default Beam Angle	40°
Lumen Maintenance	L70 50,000hrs
Control	Remote
Dimensions	Ø135 x H:148mm
Cut Out	Ø125mm
Min Recessed Depth	178mm
Power Factor	0.9
Electrical Rating	Class III

Requirement

Product Code	Description
JD135RM40	Reflector only 40° Housing
JD135RW60	Reflector only 60° Housing

JAX SERIES 2

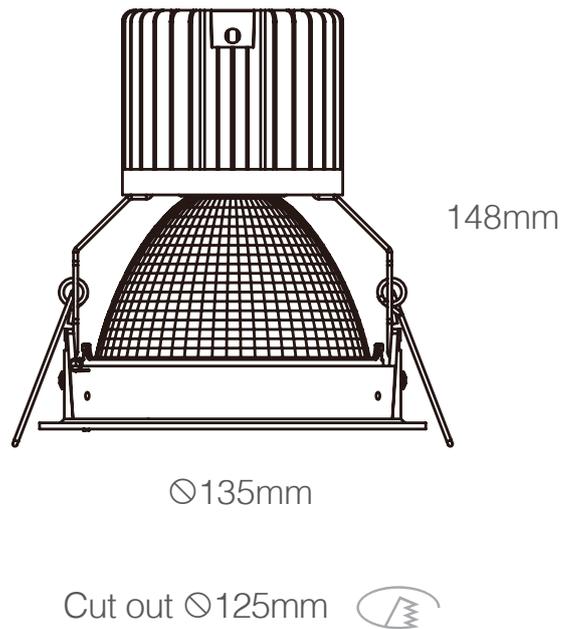
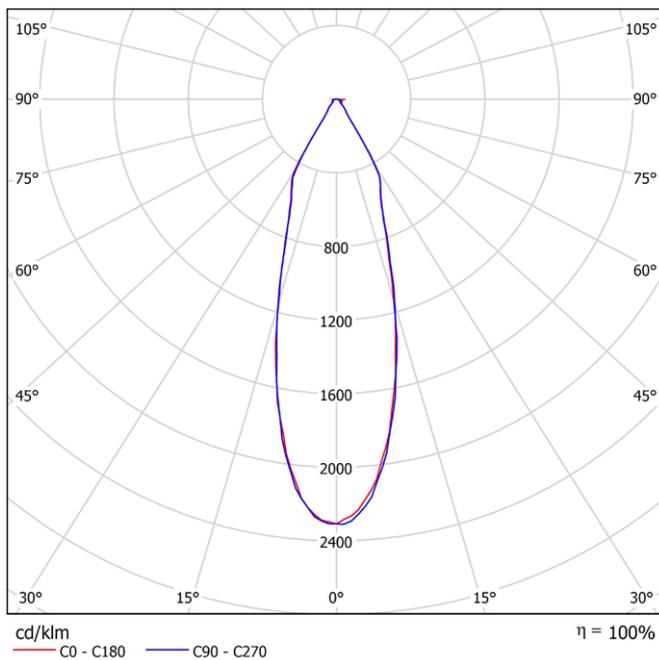
Range of LED Downlights

Technical Requirements

30W	Required Component	
	Driver	30W
	DAD32F01	Non-Dim
	DAD32D01	DALI
	DAD32V07001	1-10V
* = Factory Default		

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JD1353701A	JAX SERIES 2 30W 3000K WHITE	30	2429	2238	700
JD1353703A	JAX SERIES 2 30W 3000K SILVER	30	2429	2238	700
JD1354701A	JAX SERIES 2 30W 4000K WHITE	30	2510	2312	700
JD1354703A	JAX SERIES 2 30W 4000K SILVER	30	2510	2312	700

NOTE: FITTING COMES COMPLETE WITH BEZEL, REFLECTOR AND GLASS





JAX SERIES 3

Range Of LED Downlights

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JAX SERIES 3

Range of LED Downlights



Features

- Constructed with a diecast bezel and drop forged heatsink
- Reflectors are anodised aluminium
- Reflector optics standard 40°
- Available in 3000K & 4000K colour temperature
- Quick and Easy – installation
- Dimmable – refer driver platform for options
- 50,000 Hours (L70)
- One of a family of 4 trim sizes (JAX Series 1-4), 15-54 wattage options
- 5 years warranty

Applications

- Designed for retail, food preparation, facades

Specifications

Colour Temp	3000K and 4000K
Lumen Output	See Chart
CRI	>90
Macadams Step	3 SDCM
Beam Distribution	Symmetric
Default Beam Angle	40°
Lumen Maintenance	L70 50,000hrs
Control	Remote
Dimensions	Ø180 x H:178mm
Cut Out	Ø168mm
Min Recessed Depth	208mm
Power Factor	0.9
Electrical Rating	Class III

Requirement

Product Code	Description
JD180RM40	Reflector only 40° Housing
JD180RW60	Reflector only 60° Housing

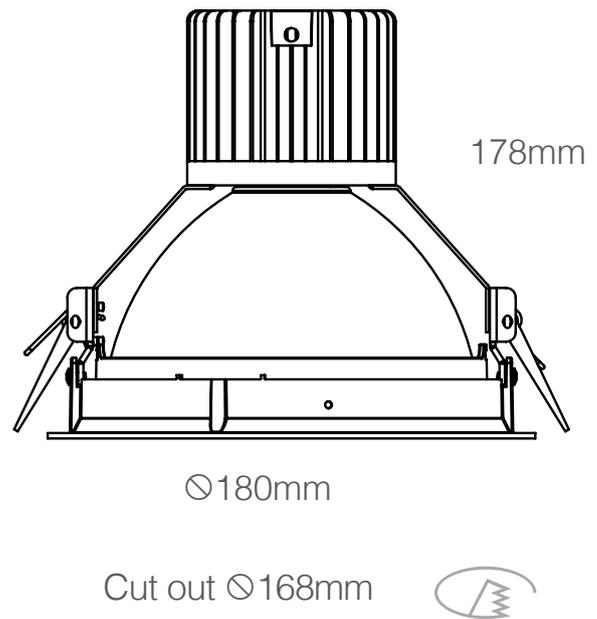
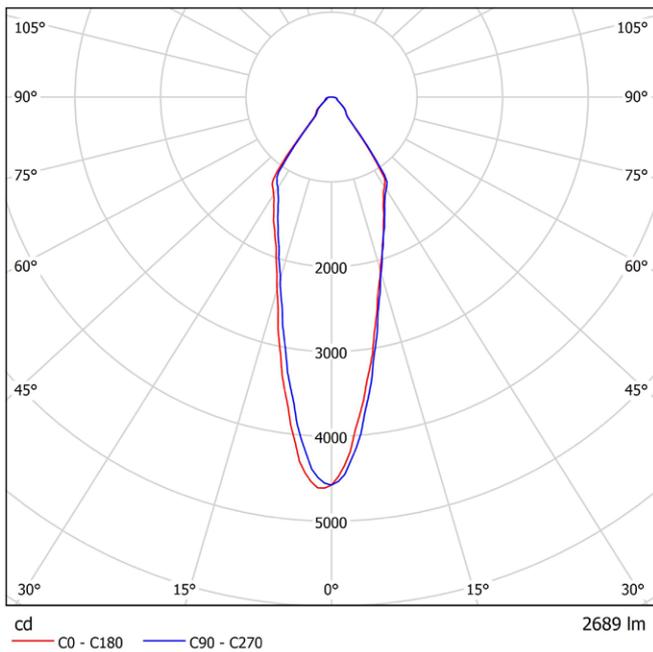
JAX SERIES 3

Range of LED Downlights

Technical Requirements

42W	Required Component		
	Driver		42W
	DAT65F10501	Non-Dim	1050mA*
	DAD50DV10501	DALI	
	DAD50DV10501	1-10V	
* = Factory Default			

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JD1803101A	JAX SERIES 3 42W 3000K WHITE	42	3762	3567	1050
JD1803102A	JAX SERIES 3 42W 3000K BLACK	42	3762	3567	1050
JD1803103A	JAX SERIES 3 42W 3000K SILVER	42	3762	3567	1050
JD1804101A	JAX SERIES 3 42W 4000K WHITE	42	3886	3685	1050
JD1804102A	JAX SERIES 3 42W 4000K BLACK	42	3886	3685	1050
JD1804103A	JAX SERIES 3 42W 4000K SILVER	42	3886	3685	1050





JAX SERIES 4

Range Of LED Downlights

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JAX SERIES 4

Range of LED Downlights



Features

- Constructed with a diecast bezel and drop forged heatsink
- Reflectors are anodised aluminium
- Reflector optics standard 40°
- Available in 3000K & 4000K colour temperature
- Quick and Easy – installation
- Dimmable – refer driver platform for options
- 50,000 Hours (L70)
- One of a family of 4 trim sizes (JAX Series 1-4), 15-54 wattage options
- 5 years warranty

Applications

- Designed for retail, food preparation, facades

Specifications

Colour Temp	3000K and 4000K
Lumen Output	See Chart
CRI	>90
Macadams Step	3 SDCM
Beam Distribution	Symmetric
Default Beam Angle	40°
Lumen Maintenance	L70 50,000hrs
Control	Remote
Dimensions	Ø226 x H:140mm
Cut Out	Ø215mm
Min Recessed Depth	170mm
Power Factor	0.9
Electrical Rating	Class III

Requirement

Product Code	Description
JD180RM40	Reflector only 40° Housing
JD180RW60	Reflector only 60° Housing

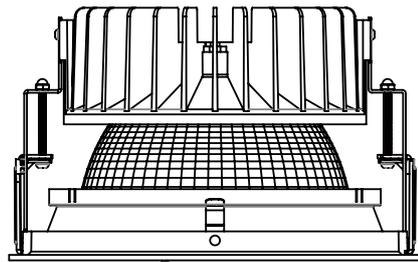
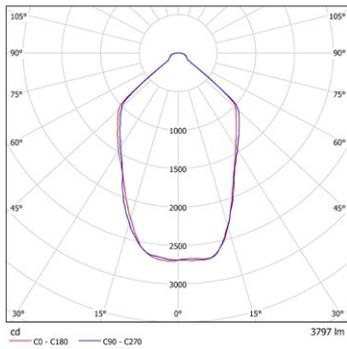
JAX SERIES 4

Range of LED Downlights

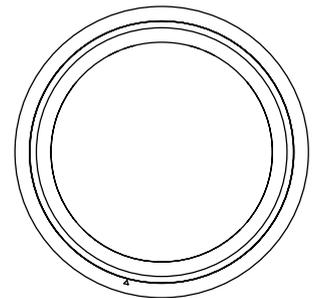
Technical Requirements

54W	Required Component		
	Driver		54W
	DAT65F14001	Non-Dim	1400mA*
	DAT60D14001	DALI	
* = Factory Default			

Body selection	Description	Wattage	Lumens Initial	Lumens Exit	mA setting
JD2263141A	JAX SERIES 4 54W 3000K WHITE	54	4830	4471	1400
JD2263143A	JAX SERIES 4 54W 3000K SILVER	54	4830	4471	1400
JD2264141A	JAX SERIES 4 54W 4000K WHITE	54	4990	4618	1400
JD2264143A	JAX SERIES 4 54W 4000K SILVER	54	4990	4618	1400



140mm



Ø226mm

Cut out Ø215mm

