

COMMERCIAL LIGHTING

COMMERCIAL LIGHTING

A comprehensive range of products for your commercial environment. Panel lighting and downlights with multiple features and benefits with a variety of installation methods, including recessed, surface or suspended. Ovia® have a solution for any requirement. From cost effective options to high spec solutions our ranges offer different colour temperature options and IP ratings to cover a range of applications.

For added convenience some lines come with pre-wired Push-Fit Flow™ connectors for speed and ease of installation and there are also options for an emergency version within this extensive range.



INCEPTOR® PRODUCTS TO LOOK OUT FOR IN THIS SECTION...



SLATE



SLATE BACKLIT



SLATE BACKLIT UGR



TROFA



SKYLAR UGR16



APTO

Switch **2** Inceptor

INCEPTOR® SLATE

Low UGR Diffuser

Low UGR diffuser making the Inceptor® Slate suitable for working environments.



TP(a) Materials

The Building Regulations Approved Document B2 (buildings other than dwelling houses) places restrictions on the use of certain thermoplastic materials when they are used as lighting diffusers and form part of a ceiling. TP(a) rated materials may be used almost without restriction, but restrictions exist on the use of TP(b) rated materials. Inceptor® Slate ceiling panels are TP(a) as standard.

Installation Options

Suitable for a range of installation types. We have a Suspension Kit, Surface & Recessed Frames all available for use with the Inceptor® Slate ceiling panels.



Pre-wired Flow™ Connector

The Inceptor® Slate includes an pre-wired push-fit 3 Pole Flow™ connector for quick and easy installation.



Back

Steel, formed with a strengthening rib for added rigidity.

Foam packer

Compresses to keep other components in place.

DC connector lead (male)

The LED Driver connects here.

Reflector paper

Reflects light outwards.

LGP

(Light Guide Plate) Carries light from the edges of the panel outwards.

Wires

Carries electricity from the driver to the LED.

LED strip

Two rows of LEDs on two opposite internal edges.

Diffuser

Disperses light outward.

Aluminium frame

Holds all the internal components.



Suspension
Brackets



UV Stabilised
Diffuser



90°
Beam Angle (°)



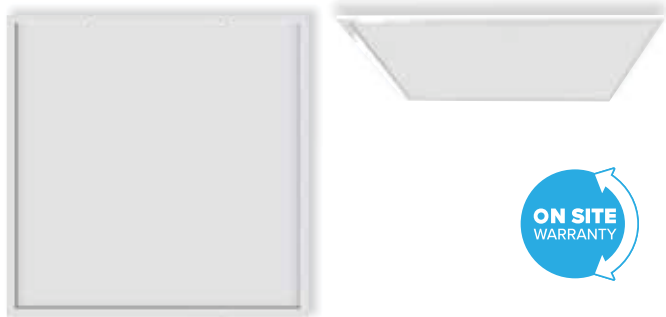
60,000
Hour Lifetime

30W 600mm x 600mm IP44 Edge Lit LED Panels



AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE



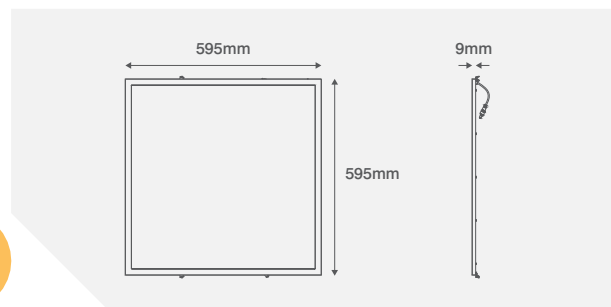
CODE	DESCRIPTION
OV75301WW	30W LED Panel - 3000K - White
OV75301CW	30W LED Panel - 4000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OVSURF731	600mm x 600mm Surface Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO

Circuit Wattage (W)	30
CCT (K)	3000 4000
Lumens (lm)	3150 3250
Efficacy (lm/W)	105
CRI	>80
Beam Angle (°)	90
LED Lifetime (Hrs)	60000
Voltage (AC)	220-240
Frequency (Hz)	50/60
Dimmable	No
Operating Temp	-5 to +40
UGR	<19
Flammability Rating	TP(a)



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

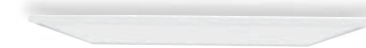
BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



50W 1200mm x 600mm IP44 Edge Lit LED Panel

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE



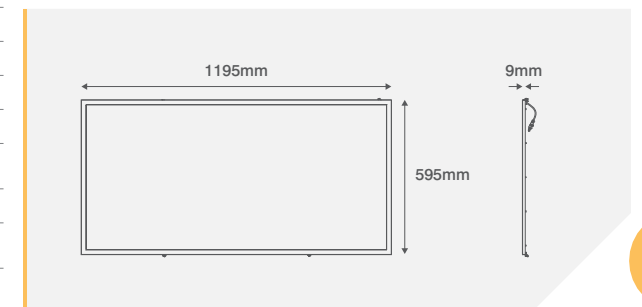
CODE	DESCRIPTION
OV75503CW	50W LED Panel - 4000K - White

PRODUCT INFO

Circuit Wattage (W)	50
CCT (K)	4000
Lumens (lm)	5250
Efficacy (lm/W)	105
CRI	>80
Beam Angle (°)	90
LED Lifetime (Hrs)	60000
Voltage (AC)	220-240
Frequency (Hz)	50/60
Dimmable	No
Operating Temp	-5 to +40
UGR	<19
Flammability Rating	TP(a)

COMPATIBLE PRODUCTS

OVCGMF0002	240V 38-69W Multi-function Dimmable Constant Current LED Driver	See page 301
OVSURF733	1200mm x 600mm Surface Frame Kit	See page 304
OVSUSP733	Suspension Wire Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow™ Connector

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



30W 1200mm x 300mm IP44 Edge Lit LED Panel

WARRANTY

IP44

5

YEAR

FLAME
RESISTANCE

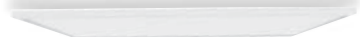
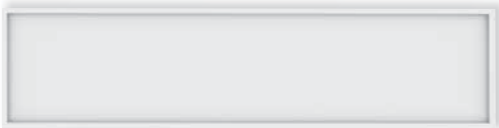
TP(a)

<19

UGR

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

COOL
WHITE

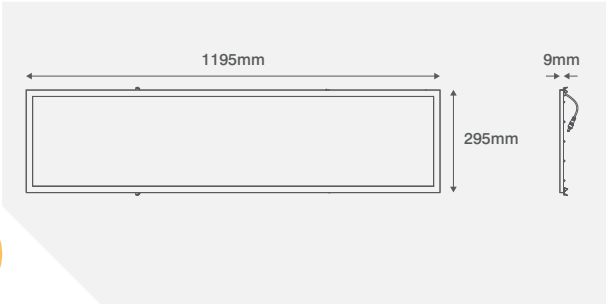
CODE	DESCRIPTION
OV75302CW	30W LED Panel - 4000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSURF732	1200mm x 300mm Surface Frame Kit	See page 304
OVSUSP733	Suspension Wire Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO

Circuit Wattage (W)	30
CCT (K)	4000
Lumens (lm)	3250
Efficacy (lm/W)	105
CRI	>80
Beam Angle (°)	90
LED Lifetime (Hrs)	60000
Voltage (AC)	220-240
Frequency (Hz)	50/60
Dimmable	No
Operating Temp	-5 to +40
UGR	<19
Flammability Rating	TP(a)



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



INCEPTOR® SLATE BACKLIT

TP(a) Rated Backlit Panel Lights



TP(a) Materials

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Pre-wired Flow Connector

The Inceptor® Slate Backlit includes an pre-wired push-fit 3 Pole Flow™ connector for quick and easy installation.



Installation Options

Suitable for a range of installation types; a Suspension Kit & Recessed Frames are available for use with the Inceptor® Slate Backlit ceiling panels.



Back

Steel, formed with a strengthening rib for added rigidity.

Diffuser

Available in Standard or Low-Glare to disperse light outwards.

DC Connector lead (Male)

The LED Driver connects here.

LED Covers

48 opaque covers for uniform light distribution

Aluminium Frame

Holds all internal components.

LED Strip

6 rows of LEDs.

Cable Clamp

To secure DC connector lead.



120°
Beam Angle (°)



50,000 Hours
Lifetime



Dimmable
Available

30W 600mm x 600mm Backlit LED Panels



AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

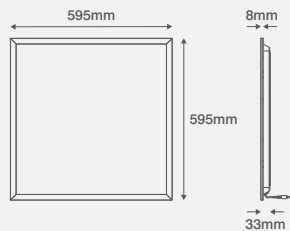


CODE DESCRIPTION

OV74301WWB	30W LED Panel - 3000K - White
OV74301CWB	30W LED Panel - 4000K - White
OV74301DLB	30W LED Panel - 6000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OVSURF734	600mm x 600mm Surface Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT INFO

Circuit Wattage (W)	30
CCT (K)	3000 4000 6000
Lumens (lm)	3000 3100 3200
Efficacy (lm/W)	100 105 107
CRI	>80
Beam Angle (°)	120
LED Lifetime (Hrs)	50000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	No
Operating Temp	-5 to +40
Flammability Rating	TP(b)

Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



30W 600mm x 600mm Backlit LED Panels

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE



PRODUCT INFO

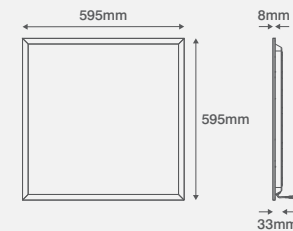
Circuit Wattage (W)	30
CCT (K)	3000 4000 6000
Lumens (lm)	3000 3150 3200
Efficacy (lm/W)	100 105 107
CRI	>80
Beam Angle (°)	120
LED Lifetime (Hrs)	50000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	No
Operating Temp	-5 to +40
Flammability Rating	TP(a)

CODE DESCRIPTION

OV75301WWB	30W LED Panel - 3000K - White
OV75301CWB	30W LED Panel - 4000K - White
OV75301DLB	30W LED Panel - 6000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OVSURF734	600mm x 600mm Surface Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



30W 600mm x 600mm Low-Glare Backlit LED Panels



AVAILABLE FINISHES



COLOUR TEMPERATURE



CODE DESCRIPTION

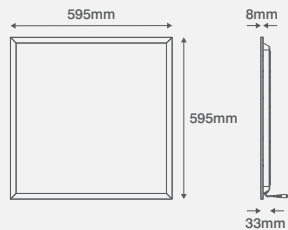
OV751301WWB	30W LED Panel - 3000K - White
OV751301CWB	30W LED Panel - 4000K - White
OV751301DLB	30W LED Panel - 6000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OVSURF734	600mm x 600mm Surface Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO

Circuit Wattage (W)	30		
CCT (K)	3000	4000	6000
Lumens (lm)	3000	3150	3200
Efficacy (lm/W)	100	105	107
CRI	>80		
Beam Angle (°)	120		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50		
Dimmable	No		
Operating Temp	-5 to +40		
UGR	<19		
Flammability Rating	TP(a)		



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535

40W 600mm x 600mm Low-Glare Backlit LED Panels

AVAILABLE FINISHES



COLOUR TEMPERATURE



PRODUCT INFO

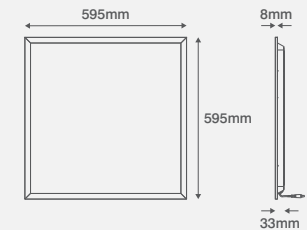
Circuit Wattage (W)	40		
CCT (K)	3000	4000	6000
Lumens (lm)	4000	4200	4200
Efficacy (lm/W)	100	105	105
CRI	>80		
Beam Angle (°)	90		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50		
Dimmable	No		
Operating Temp	-5 to +40		
UGR	<19		
Flammability Rating	TP(a)		

CODE DESCRIPTION

OV751401WWB	40W LED Panel - 3000K - White
OV751401CWB	40W LED Panel - 4000K - White
OV751401DLB	40W LED Panel - 6000K - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OVSURF734	600mm x 600mm Surface Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535

INCEPTOR® SKYLAR UGR16

Ultra Low Glare Panel Lights



Emergency & Dimming

Compatible with OVEMCG50 Emergency Pack & OVCGMF001 Multi-Function LED Driver to enable emergency operation and 3 different types of dimming operation.



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V



Pre-wired Flow™ Connector

The Tridonic driver's Fly-Lead comes pre-fitted with a male Flow™ connector & a Fast Fit Female Flow™ connector with push-fit terminals.



UGR Rating of <16

Minimises glare and refocuses the light towards the object of illumination with its narrow 70° beam angle.



DC Connector Lead (Male)
The LED Driver connects here.

LED Strip
Two rows of LEDs.

Ultra Low Glare Diffuser
Disperses light outwards with minimal glare.



Integrated Flow™ Connector
For quick and easy installation.

Decorative Steel Frame
To hold all internal components.

DC Connector Lead (Female)
The LED Panel connects here.

4000K

Cool White
Colour Temperature



70°
Beam Angle (°)



50,000 Hours
Lifetime



Dimmable
Available

36W 600mm x 600mm Ultra Low-Glare LED Panel

WARRANTY

IP20

5 YEAR

<16 UGR

AVAILABLE FINISHES

WHITE

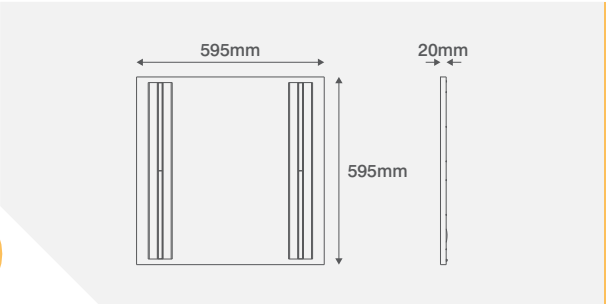


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION	
OV771361CW	36W LED Panel - 4000K - White	
COMPATIBLE PRODUCTS		
OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OVSUSP731	Suspension Wire Kit	See page 304
OVREC731	600mm x 600mm Recess Frame Kit	See page 304
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO	
Circuit Wattage (W)	36
CCT (K)	4000
Lumens (lm)	4320
Efficacy (lm/W)	120
CRI	>80
Beam Angle (°)	70
LED Lifetime (Hrs)	50000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	No
Operating Temp	-5 to +40
UGR	<16



Complete with Remote Tridonic Driver & pre-wired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



INCEPTOR[®] TROFA

CCT Switchable LED Panels



CCT SWITCH

To easily switch between 3 Colour Temperatures 3000K (Warm White), 4000K (Cool White) & 6000K (Daylight).



Pre-wired Flow Connector

The LED driver's Fly-Lead comes pre-fitted with a Male Flow[™] connector & a Fast Fit Female Flow[™] connector with push-fit terminals for quick and easy installation.



Emergency & Dimming

Emergency pack and 3 in 1 multi-function dimmable driver are available separately.



Steel Frame

To hold all internal components.

Back Panel

Steel, for added rigidity

DC Connector Lead (Male)

The LED Driver connects here.

CCT Switch

Adjustable colour temperature

LED Tray

To house the LED Strip.

LED Strip

Four rows of LEDs.

Curved Diffuser

Disperses light outwards.

Integrated Flow[™] Connector

For quick and easy installation.

DC Connector Lead (Female)

The LED Panel connects here.



120°
Beam Angle
(°)



30,000 Hours
Lifetime

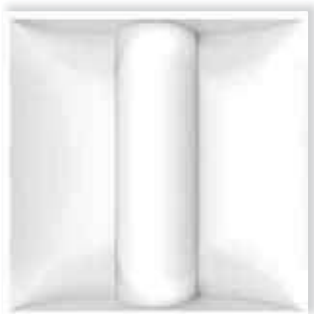


Dimmable
Available

30W 600mm x 600mm CCT Switchable LED Panel



AVAILABLE FINISHES

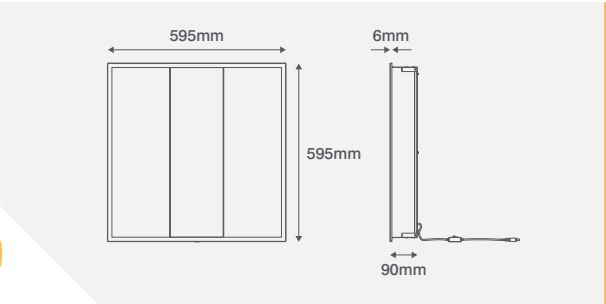


COLOUR TEMPERATURE



CODE	DESCRIPTION
OV772301CTA	30W LED Panel - CCT Switchable - White
COMPATIBLE PRODUCTS	
OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver See page 300
OVSUSP731	Suspension Wire Kit See page 304
OVREC731	600mm x 600mm Recess Frame Kit See page 304
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457

PRODUCT INFO			
Circuit Wattage (W)	30		
CCT (K)	3000	4000	6000
Lumens (lm)	3000	3150	3200
Efficacy (lm/W)	100	105	105
CRI	>80		
Beam Angle (°)	120		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	No		
Operating Temp	-5 to +40		
Flammability Rating	TP(a)		



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 61535



MULTI FUNCTION DIMMABLE DRIVERS



The new Multi Function Dimmable drivers are designed to further enhance OVI's commercial LED Downlight offering ensuring the range have the flexibility of a 3 in 1 dimmable solution.

3 Dimming options in 1 Driver

DALI, Switch & 1-10V

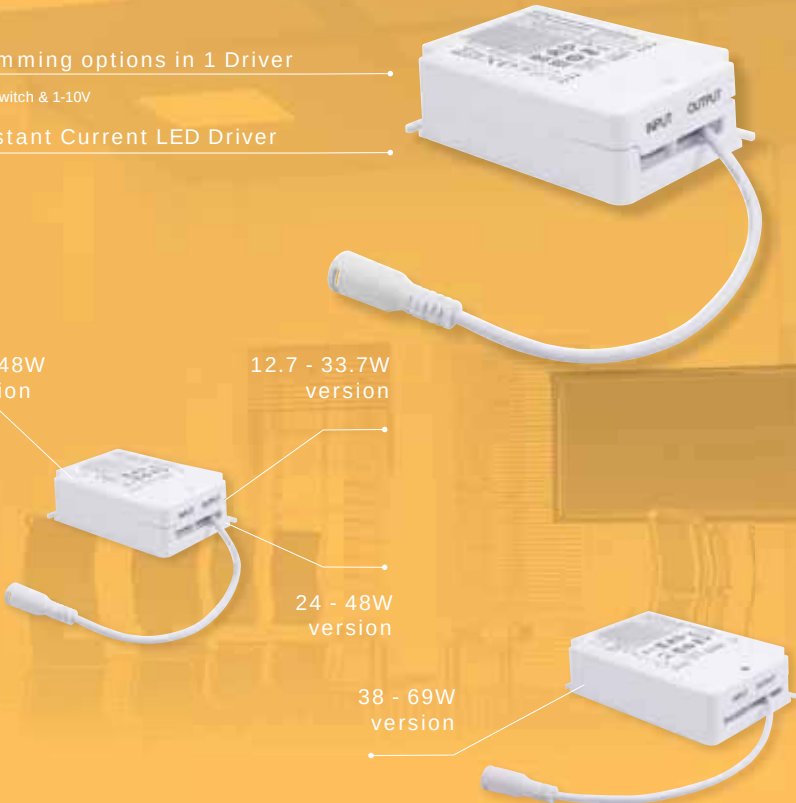
Constant Current LED Driver

29 - 48W version

12.7 - 33.7W version

24 - 48W version

38 - 69W version

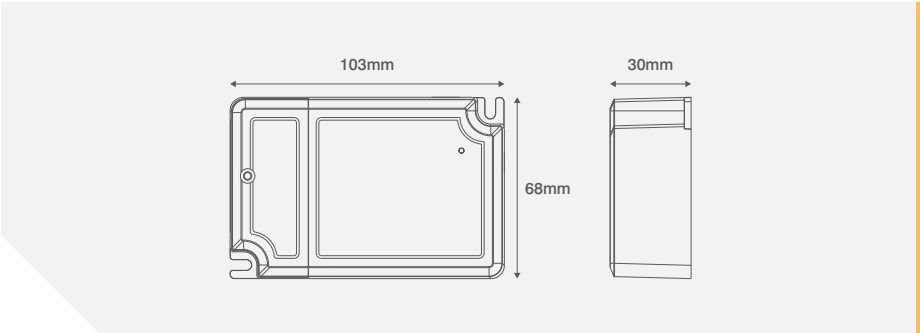


3 in 1 Multi-function Dimmable Constant Current LED Drivers



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V

CODE	DESCRIPTION	PRODUCT INFO
OVCGMF0001	240V ~ 29-48W 3 in 1 Multi-function Dimmable LED Driver	
Suitable for all 30W LED Panels		
		Circuit Wattage (W)42
		Voltage (AC)220-240
		Frequency (Hz)50/60
		DimmableYes
		Operating Temp-20 to +45

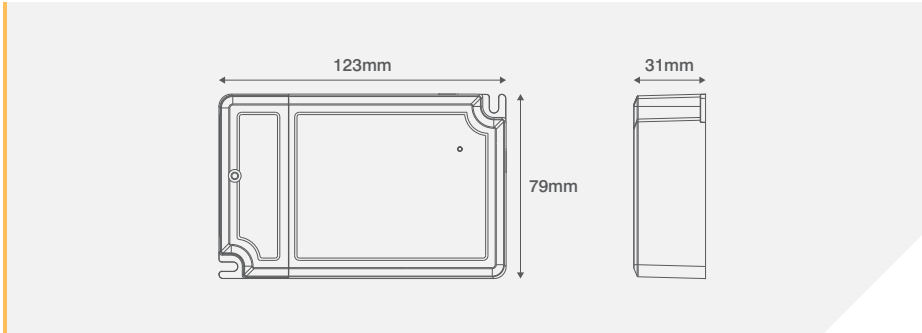


3 in 1 Multi-function Dimmable Constant Current LED Drivers



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V

PRODUCT INFO	CODE	DESCRIPTION
	OVCGMF0002	240V ~ 38-69W 3 in 1 Multi-function Dimmable LED Driver
	Suitable for all 50W LED Panels	
Circuit Wattage (W)	61.2	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	Yes	
Operating Temp	-20 to +45	



3 in 1 Multi-function Dimmable Constant Current LED Drivers

IP20

DIMMABLE

WARRANTY

MULTI-FUNCTION DRIVER

5 YEAR

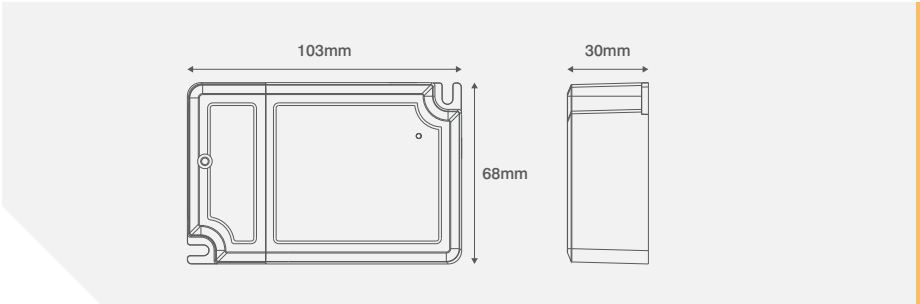
3IN1



3 IN 1 MULTI-FUNCTION

DALI | SWITCH DIM | 1-10V

CODE	DESCRIPTION	PRODUCT INFO
OVCGMF0003	240V ~ 12.7-33.7W 3 in 1 Multi-function Dimmable Constant Current LED Driver	Circuit Wattage (W)29.4 Voltage (AC)220-240 Frequency (Hz)50/60 DimmableYes Operating Temp-20 to +45
Suitable for AluPanels up to 12W		



3 in 1 Multi-function Dimmable Constant Current LED Drivers

MULTI-FUNCTION DRIVER

WARRANTY

DIMMABLE

IP20

3IN1

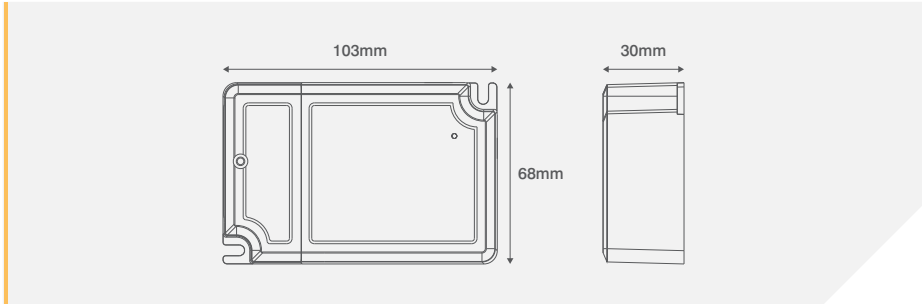
5 YEAR



3 IN 1 MULTI-FUNCTION

DALI | SWITCH DIM | 1-10V

PRODUCT INFO	CODE	DESCRIPTION
Circuit Wattage (W)42 Voltage (AC)220-240 Frequency (Hz)50/60 DimmableYes Operating Temp-20 to +45	OVCGMF0004	240V ~ 24-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver
	Suitable for AluPanels 18W & 24W	



Panel Light Accessories

WARRANTY

5
YEAR

AVAILABLE FINISHES

WHITE

CHROME



CODE	DESCRIPTION
OVREC731	600mm x 600mm Recess Frame Dimensions = 630mm x 630mm x 40mm (D) Cutout = 606mm
OVSURF731	600mm x 600mm Edge Lit Surface Frame Dimensions = 605mm x 605mm x 50mm
OVSURF732	1200mm x 300mm Surface Frame Dimensions = 1200mm x 300mm x 50mm
OVSURF733	1200mm x 600mm Surface Frame Dimensions = 1200mm x 600mm x 50mm
OVSURF734	600mm x 600mm Backlit Surface Frame Dimensions = 605mm x 605mm x 67mm
OVSUSP731	600mm x 600mm Suspension Kit Dimensions = 1400mm Drop Maximum 2 point suspension kit
OVSUSP733	1200mm Long Panels Suspension Kit Dimensions = 1400mm Drop Maximum 3 point suspension kit
OV7BCK	Burgess Ceiling Bracket for Backlit LED Panels



INCEPTOR® APTO

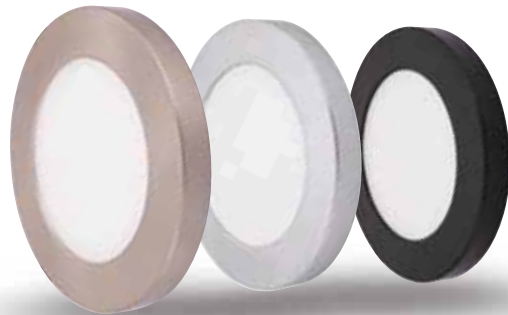
Adaptable Downlight with CCT Switch

The Inceptor® Apto is a range of commercial downlights with adaptable mounting options. The range features 4 sizes of downlights, dimmable options available and one integrated PIR Version. Inceptor® Apto includes specially adapted spring features which enable the product to be retro-fitted into a range of cut-out sizes.



Magnetic Bezels

Available in Satin Chrome, Chrome and Black.



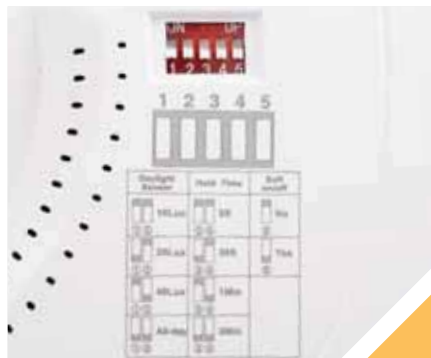
Adjustable Colour Temperature

A built-in three position switch which grants the ability to change the colour temperature instantly. CCT colour temperature switch with a range of 3000K, 4000K, 6000K, making it suitable for a wide range of locations.



Adjustable PIR

The Inceptor® Apto has a PIR version which features a delay timer with five configurable options.



Surface or Semi-Recessed Installation

The Inceptor® Apto can be surface mounted or utilize circular apertures.



Adjustable Mounting Bracket

The Inceptor® Apto has a specially adapted spring feature which enables the product to be retro-fitted into a range of cut-out sizes.



PIR
Version Available



Dimmable
Available



Fly Lead
Installation



Vented Thermal
Management



Steel Safety
Loop



Magnetic Bezel &
Different Finishes

6W Adaptable Downlight With CCT Switch

12W Adaptable Downlight With CCT Switch

WARRANTY
3
YEAR

INDOOR USE

IP20

AVAILABLE FINISHES

WHITE

ON SITE WARRANTY

CCT

COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

DAYLIGHT

CODE	DESCRIPTION	PRODUCT INFO
OV6406	6W 140mm Diameter Downlight - White	Circuit Wattage (W) 6
COMPATIBLE PRODUCTS See page 317		CCT (K) 3000 4000 6000
OV6406BK	Fascia Ring For 6W Downlight - Black	Lumens (lm) 409 453 425
OV6406CH	Fascia Ring For 6W Downlight - Chrome	Efficacy (lm/W) 68 76 71
OV6406SC	Fascia Ring For 6W Downlight - Satin Chrome	CRI >80
Can utilize 55-100mm Cut-Out 30mm 15mm Ø140mm		Beam Angle (°) 110
		LED Lifetime (Hrs) 30000
		Voltage (AC) 220-240
		Frequency (Hz) 50/60
		Dimmable No
		Operating Temp -20 to +40

Prewired with 180mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

INDOOR USE

WARRANTY
3
YEAR

IP20

AVAILABLE FINISHES

WHITE

ON SITE WARRANTY

CCT

COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

DAYLIGHT

CODE	DESCRIPTION	PRODUCT INFO
OV6412	12W 165mm Diameter Downlight - White	Circuit Wattage (W) 12
COMPATIBLE PRODUCTS See page 317		CCT (K) 3000 4000 6000
OV6412BK	Fascia Ring For 12W Downlight - Black	Lumens (lm) 993 1035 992
OV6412CH	Fascia Ring For 12W Downlight - Chrome	Efficacy (lm/W) 83 86 83
OV6412SC	Fascia Ring For 12W Downlight - Satin Chrome	CRI >80
Can utilize 55-125mm Cut-Out 15mm Ø165mm		Beam Angle (°) 110
		LED Lifetime (Hrs) 30000
		Voltage (AC) 220-240
		Frequency (Hz) 50/60
		Dimmable No
		Operating Temp -20 to +40

Prewired with 150mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

18W Adaptable Downlight With CCT Switch

24W Adaptable Downlight With CCT Switch

WARRANTY
3 YEAR

INDOOR USE

IP20

AVAILABLE FINISHES

WHITE

ON SITE WARRANTY

CCT

COLOUR TEMPERATURE

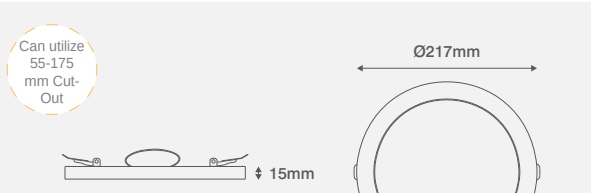
WARM WHITE

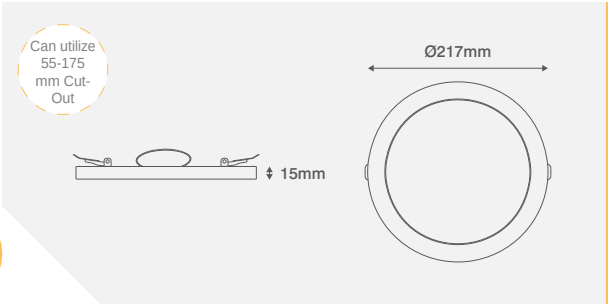
COOL WHITE

DAYLIGHT

CODE	DESCRIPTION	PRODUCT INFO																																												
OV6418	18W 217mm Diameter Downlight - White	<table><tr><td>Circuit Wattage (W)</td><td colspan="3">18</td></tr><tr><td>CCT (K)</td><td>3000</td><td>4000</td><td>6000</td></tr><tr><td>Lumens (lm)</td><td>1588</td><td>1717</td><td>1580</td></tr><tr><td>Efficacy (lm/W)</td><td>88</td><td>95</td><td>88</td></tr><tr><td>CRI</td><td colspan="3">>80</td></tr><tr><td>Beam Angle (°)</td><td colspan="3">110</td></tr><tr><td>LED Lifetime (Hrs)</td><td colspan="3">30000</td></tr><tr><td>Voltage (AC)</td><td colspan="3">220-240</td></tr><tr><td>Frequency (Hz)</td><td colspan="3">50/60</td></tr><tr><td>Dimmable</td><td colspan="3">No</td></tr><tr><td>Operating Temp</td><td colspan="3">-20 to +40</td></tr></table>	Circuit Wattage (W)	18			CCT (K)	3000	4000	6000	Lumens (lm)	1588	1717	1580	Efficacy (lm/W)	88	95	88	CRI	>80			Beam Angle (°)	110			LED Lifetime (Hrs)	30000			Voltage (AC)	220-240			Frequency (Hz)	50/60			Dimmable	No			Operating Temp	-20 to +40		
Circuit Wattage (W)	18																																													
CCT (K)	3000	4000	6000																																											
Lumens (lm)	1588	1717	1580																																											
Efficacy (lm/W)	88	95	88																																											
CRI	>80																																													
Beam Angle (°)	110																																													
LED Lifetime (Hrs)	30000																																													
Voltage (AC)	220-240																																													
Frequency (Hz)	50/60																																													
Dimmable	No																																													
Operating Temp	-20 to +40																																													
COMPATIBLE PRODUCTS		See page 317																																												
OV6418BK	Fascia Ring For 18W Downlight - Black																																													
OV6418CH	Fascia Ring For 18W Downlight - Chrome																																													
OV6418SC	Fascia Ring For 18W Downlight - Satin Chrome																																													

Can utilize 55-175 mm Cut-Out





Prewired with 250mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

30000 LIFETIME

110 BEAM ANGLE

WARRANTY
3 YEAR

IP20

AVAILABLE FINISHES

WHITE

ON SITE WARRANTY

CCT

COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

DAYLIGHT

PRODUCT INFO

Circuit Wattage (W)	24		
CCT (K)	3000	4000	6000
Lumens (lm)	2181	2350	2250
Efficacy (lm/W)	90	95	93
CRI	>80		
Beam Angle (°)	110		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50		
Dimmable	No		
Operating Temp	-20 to +40		

CODE

DESCRIPTION

OV6424

24W 290mm Diameter Downlight - White

COMPATIBLE PRODUCTS

See page 317

OV6424BK

Fascia Ring For 12W Downlight - Black

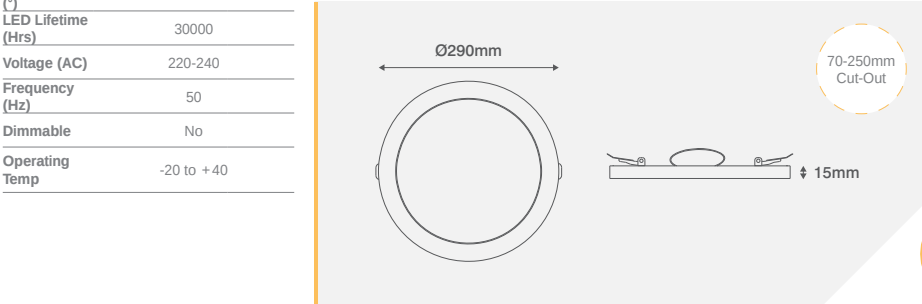
OV6424CH

Fascia Ring For 12W Downlight - Chrome

OV6424SC

Fascia Ring For 12W Downlight - Satin Chrome

Ø290mm



Prewired with 250mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

6W Adaptable Dimmable Downlight With CCT Switch



AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE



CODE DESCRIPTION

OV6406D 6W 140mm Diameter Dimmable Downlight - White

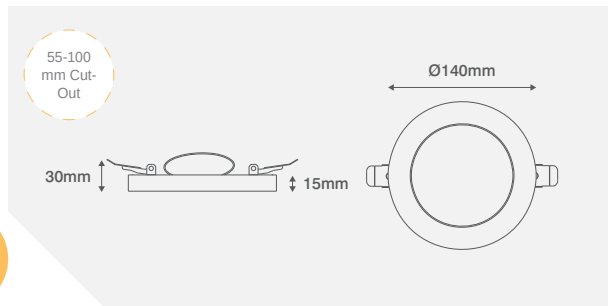
COMPATIBLE PRODUCTS

See page 317

OV6406BK	Fascia Ring For 6W Downlight - Black
OV6406CH	Fascia Ring For 6W Downlight - Chrome
OV6406SC	Fascia Ring For 6W Downlight - Satin Chrome

PRODUCT INFO

Circuit Wattage (W)	6
CCT (K)	3000 4000 6000
Lumens (lm)	340 390 360
Efficacy (lm/W)	56 65 60
CRI	>80
Beam Angle (°)	110
LED Lifetime (Hrs)	30000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	Yes
Operating Temp	-20 to +40



Prewired with 180mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493



12W Adaptable Dimmable Downlight With CCT Switch

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE



PRODUCT INFO

Circuit Wattage (W)	12
CCT (K)	3000 4000 6000
Lumens (lm)	780 880 790
Efficacy (lm/W)	65 73 65
CRI	>80
Beam Angle (°)	110
LED Lifetime (Hrs)	30000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	Yes
Operating Temp	-20 to +40

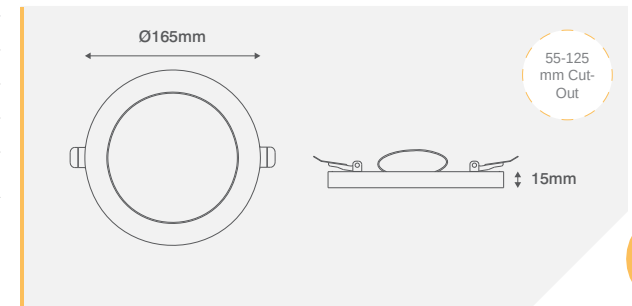
CODE DESCRIPTION

OV6412D 12W 165mm Diameter Dimmable Downlight - White

COMPATIBLE PRODUCTS

See page 317

OV6412BK	Fascia Ring For 12W Downlight - Black
OV6412CH	Fascia Ring For 12W Downlight - Chrome
OV6412SC	Fascia Ring For 12W Downlight - Satin Chrome



PRODUCT APPROVALS

Prewired with 150mm flylead

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493



18W Adaptable Dimmable Downlight With CCT Switch



AVAILABLE FINISHES



COLOUR TEMPERATURE



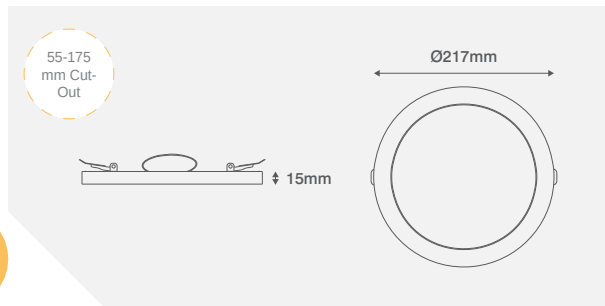
CODE	DESCRIPTION
OV6418D	18W 217mm Diameter Dimmable Downlight - White

COMPATIBLE PRODUCTS See page 317

OV6418BK	Fascia Ring For 18W Downlight - Black
OV6418CH	Fascia Ring For 18W Downlight - Chrome
OV6418SC	Fascia Ring For 18W Downlight - Satin Chrome

PRODUCT INFO

Circuit Wattage (W)	18
CCT (K)	3000 4000 6000
Lumens (lm)	1270 1350 1260
Efficacy (lm/W)	70 75 70
CRI	>80
Beam Angle (°)	110
LED Lifetime (Hrs)	30000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	Yes
Operating Temp	-20 to +40



Prewired with 250mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

24W Adaptable Dimmable Downlight With CCT Switch

AVAILABLE FINISHES



COLOUR TEMPERATURE



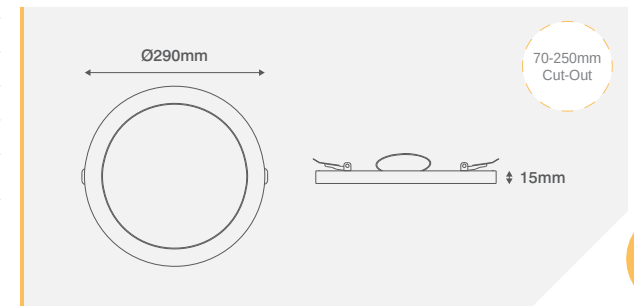
PRODUCT INFO

Circuit Wattage (W)	24
CCT (K)	3000 4000 6000
Lumens (lm)	1900 2050 1955
Efficacy (lm/W)	80 85 82
CRI	>80
Beam Angle (°)	110
LED Lifetime (Hrs)	30000
Voltage (AC)	220-240
Frequency (Hz)	50
Dimmable	Yes
Operating Temp	-20 to +40

CODE	DESCRIPTION
OV6424D	24W 290mm Diameter Dimmable Downlight - White

COMPATIBLE PRODUCTS See page 317

OV6424BK	Fascia Ring For 24W Downlight - Black
OV6424CH	Fascia Ring For 24W Downlight - Chrome
OV6424SC	Fascia Ring For 24W Downlight - Satin Chrome



PRODUCT APPROVALS

Prewired with 250mm flylead

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493

18W Adaptable Downlight With CCT Switch & PIR

Apto Downlight Accessories

IP44

WARRANTY
3
YEAR

PIR

INDOOR USE

AVAILABLE FINISHES

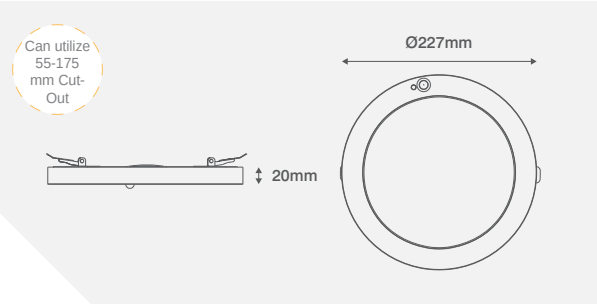


COLOUR TEMPERATURE



CODE	DESCRIPTION
OV6418PIR	18W 227mm Diameter Downlight With PIR - White

PRODUCT INFO			
Circuit Wattage (W)	18		
CCT (K)	3000	4000	6000
Lumens (lm)	1369	1478	1417
Efficacy (lm/W)	76	82	79
CRI	>80		
Beam Angle (°)	110		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50		
Dimmable	No		
Operating Temp	-20 to +40		
Detection Area	6		
Time Delay	5, 30 Secs, 1, 3 Mins		
Light Level	10, 20, 40 Or All-day		



Prewired with 250mm flylead

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62471; BS EN 62493



AVAILABLE FINISHES



WARRANTY
3
YEAR

MAGNETIC BEZELS

FASCIA RING FOR 6W DOWNLIGHT

OV6Z646BK	Black
OV6Z646CH	Chrome
OV6Z646SC	Satin Chrome



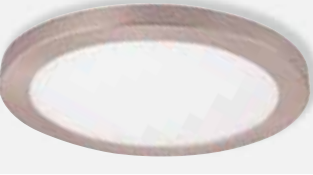
FASCIA RING FOR 12W DOWNLIGHT

OV6Z6412BK	Black
OV6Z6412CH	Chrome
OV6Z6412SC	Satin Chrome



FASCIA RING FOR 18W DOWNLIGHT

OV6Z6418BK	Black
OV6Z6418CH	Chrome
OV6Z6418SC	Satin Chrome



FASCIA RING FOR 24W DOWNLIGHT

OV6Z6424BK	Black
OV6Z6424CH	Chrome
OV6Z6424SC	Satin Chrome



Not Suitable For 18W PIR Version

6W LED Recessed Downlights

12W LED Recessed Downlights

WARRANTY

IP20

2 YEAR

AVAILABLE FINISHES

WHITE

WARRANTY

2 YEAR

IP20

AVAILABLE FINISHES

WHITE

COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

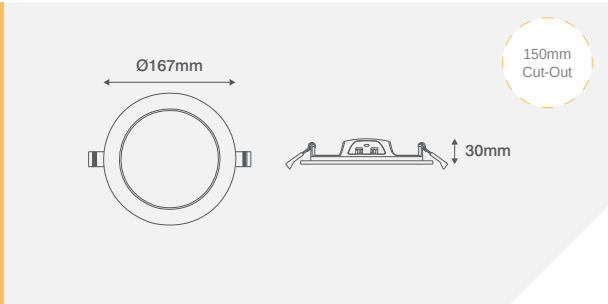
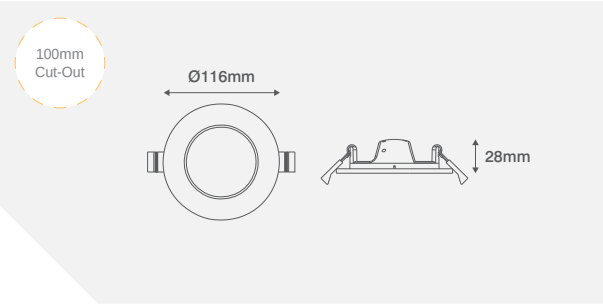
COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

CODE	DESCRIPTION	PRODUCT INFO
OV6106WW	6W 116mm Diameter Downlight 3000K - White	Circuit Wattage (W) 6
OV6106CW	6W 116mm Diameter Downlight 4000K - White	CCT (K) 3000 4000
		Lumens (lm) 360 390
		Efficacy (lm/W) 60 65
		CRI >80
		Beam Angle (°) 110
		LED Lifetime (Hrs) 30000
		Voltage (AC) 220-240
		Frequency (Hz) 50/60
		Dimmable No
		Operating Temp -10 to +40

CODE	DESCRIPTION	PRODUCT INFO
OV6112WW	12W 167mm Diameter Downlight 3000K - White	Circuit Wattage (W) 12
OV6112CW	12W 167mm Diameter Downlight 4000K - White	CCT (K) 3000 4000
		Lumens (lm) 840 900
		Efficacy (lm/W) 70 75
		CRI >80
		Beam Angle (°) 110
		LED Lifetime (Hrs) 30000
		Voltage (AC) 220-240
		Frequency (Hz) 50/60
		Dimmable No
		Operating Temp -10 to +40



Integrated LED Driver

PRODUCT APPROVALS

PRODUCT APPROVALS

Integrated LED Driver

18W LED Recessed Downlights

IP20

WARRANTY
2
YEAR

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

WARM
WHITE

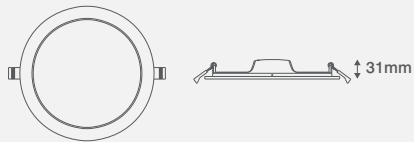
COOL
WHITE

CODE	DESCRIPTION
OV6118WW	18W 222mm Diameter Downlight 3000K - White
OV6118CW	18W 222mm Diameter Downlight 4000K - White

PRODUCT INFO		
Circuit Wattage (W)	18	
CCT (K)	3000	4000
Lumens (lm)	1350	1440
Efficacy (lm/W)	75	80
CRI	>80	
Beam Angle (°)	110	
LED Lifetime (Hrs)	30000	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	No	
Operating Temp	-10 to +40	

200mm
Cut-Out

Ø222mm



Integrated LED Driver

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3;
BS EN 61547; BS EN 62031; BS EN 62493; BS EN 61347-1; BS EN 61347-2-13



ALUPANEL

3
YR
WARRANTY

PREWIRED
CONNECTOR

IP44

Recessed LED Downlights, dimmable when utilising the multi function dimmable driver, available separately.



Dimmable
Available



20,000
Hour Lifetime



120°
Beam Angle

Multi Function Dimmable Drivers

DALI, Switch Dim & 1-10V:
3 Dimming Options In 1 Driver

The new Multi Function Dimmable drivers are designed to enhance Ovvia's commercial LED Downlight offering ensuring range have the flexibility of a 3 in 1 dimmable solution.

Constant Current LED Driver

DALI, Switch Dim & 1-10V



IP20

3 IN 1

5
YR
WARRANTY

9W IP44 Recessed LED Downlights

12W IP44 Recessed LED Downlights

WARRANTY
IP44
3
YEAR

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

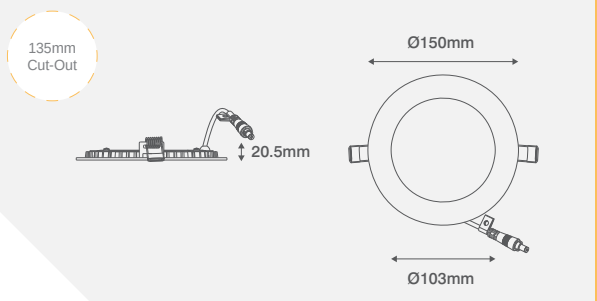
WARM WHITE
COOL WHITE

CODE	DESCRIPTION
OV6209WW	9W 150mm Diameter Downlight 3000K - White
OV6209CW	9W 150mm Diameter Downlight 4000K - White

PRODUCT INFO		
Circuit Wattage (W)	9	
CCT (K)	3000	4000
Lumens (lm)	600	600
Efficacy (lm/W)	67	67
CRI	>80	
Beam Angle (°)	120	
LED Lifetime (Hrs)	20000	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	No	
Operating Temp	-5 to +40	

COMPATIBLE PRODUCTS

OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 303
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62031; BS EN 61347-1; BS EN 61347-2-13; BS EN 62493



AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

WARM WHITE
COOL WHITE

PRODUCT INFO		
Circuit Wattage (W)	12	
CCT (K)	3000	4000
Lumens (lm)	850	850
Efficacy (lm/W)	70	70
CRI	>80	
Beam Angle (°)	120	
LED Lifetime (Hrs)	20000	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	No	
Operating Temp	-5 to +40	

CODE	DESCRIPTION
OV6212WW	12W 170mm Diameter Downlight 3000K - White
OV6212CW	12W 170mm Diameter Downlight 4000K - White

COMPATIBLE PRODUCTS

OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 303
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62031; BS EN 61347-1; BS EN 61347-2-13; BS EN 62493



Complete with Remote Driver & prewired push-fit Flow™ Connector

18W IP44 Recessed LED Downlights

24W IP44 Recessed LED Downlights

WARRANTY

IP44

3
YEAR

AVAILABLE FINISHES

WHITE



COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

CODE	DESCRIPTION	
OV6218WW	18W 225mm Diameter Downlight 3000K - White	
OV6218CW	18W 225mm Diameter Downlight 4000K - White	
COMPATIBLE PRODUCTS		
OVCGMF0004	240V 24-48W Multi-function Dimmable Constant Current LED Driver	See page 303
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO		
Circuit Wattage (W)	18	
CCT (K)	3000	4000
Lumens (lm)	1300	1300
Efficacy (lm/W)	72	72
CRI	>80	
Beam Angle (°)	120	
LED Lifetime (Hrs)	20000	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	No	
Operating Temp	-5 to +40	



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62031; BS EN 61347-1; BS EN 61347-2-13; BS EN 62493



AVAILABLE FINISHES

WHITE

WARRANTY

3
YEAR

IP44



COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

PRODUCT INFO		
Circuit Wattage (W)	24	
CCT (K)	3000	4000
Lumens (lm)	1800	1800
Efficacy (lm/W)	75	75
CRI	>80	
Beam Angle (°)	120	
LED Lifetime (Hrs)	20000	
Voltage (AC)	220-240	
Frequency (Hz)	50/60	
Dimmable	No	
Operating Temp	-5 to +40	

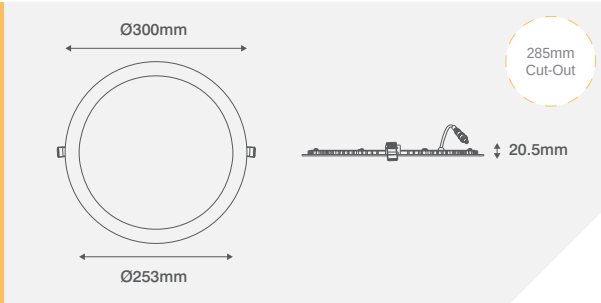


PRODUCT APPROVALS

BS EN 60598-1; BS EN 60598-2-2; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547; BS EN 62031; BS EN 61347-1; BS EN 61347-2-13; BS EN 62493



CODE	DESCRIPTION	
OV6224WW	24W 300mm Diameter Downlight 3000K - White	
OV6224CW	24W 300mm Diameter Downlight 4000K - White	
COMPATIBLE PRODUCTS		
OVCGMF0004	240V 24-48W Multi-function Dimmable Constant Current LED Driver	See page 303



Complete with Remote Driver & prewired push-fit Flow™ Connector
No emergency pack available



SPRITE

Aluminium LED Downlights, supplied with Triac Dimmable Drivers pre-wired with a Fast Fit Flow™ connector for quick and easier installation or additional dimming options are available using the 3 in 1 multi-function dimmable drivers available separately.

4 Sizes Available

Available in 3", 5", 6" & 8" diameter options to cover a wide range of installation types and requirements.



Triac & Multi- Function Dimmable

Our Sprite fittings are Triac Dimmable as standard & can be used with our Multi-Function Constant Current LED Drivers on all 3 CCT Switchable Colour Temperatures. For extra versatility the range is also Compatible with the 4W Universal Emergency Pack.

CCT Switch



Easily switch between 3 Colour Temperatures 3000K (Warm White), 4000K (Cool White) & 6000K (Daylight).

Fast Fit Flow™ Connector

The Sprite includes an pre-wired push-fit 3 Pole Flow™ connector for quick and easy installation.



OVCGMF003
OVCGMF001

3 IN 1

OEP4
OEP4-ST

OVIA

SPRITE | DOWNLIGHTS

10W IP54 Recessed Triac Dimmable LED Downlight With CCT Switch

AVAILABLE FINISHES



COLOUR TEMPERATURE



PRODUCT INFO

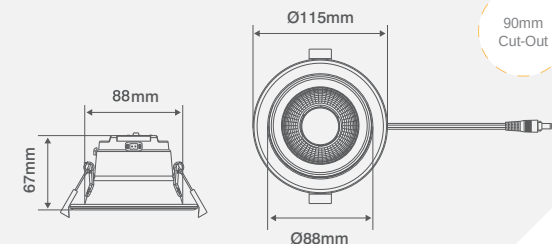
CCT (K)	3000	4000	6000
Lumens (lm)	900	950	900
Efficacy (lm/W)	90	95	90
Wattage (W)	10		
CRI	>80		
Beam Angle (°)	60		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-5 to +45		

CODE DESCRIPTION

OV66103CTAD 10W 115mm Dimmable Downlight - White

COMPATIBLE PRODUCTS

OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow™ Connector

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 61058-1; BS EN 61347-1; BS EN 61347-2-7; BS EN 62493



COMMERCIAL

13W IP54 Recessed Triac Dimmable LED Downlight With CCT Switch

18W IP54 Recessed Triac Dimmable LED Downlight With CCT Switch



AVAILABLE FINISHES



AVAILABLE FINISHES



COLOUR TEMPERATURE



COLOUR TEMPERATURE

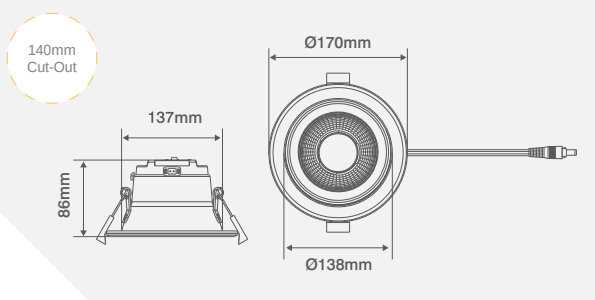


CODE	DESCRIPTION
OV66135CTAD	13W 170mm Dimmable Downlight - White

PRODUCT INFO

CCT (K)	3000	4000	6000
Lumens (lm)	1250	1320	1290
Efficacy (lm/W)	99	105	102
Wattage (W)	13		
CRI	> 80		
Beam Angle (°)	60		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-5 to +45		
UGR	< 19		

COMPATIBLE PRODUCTS		
OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

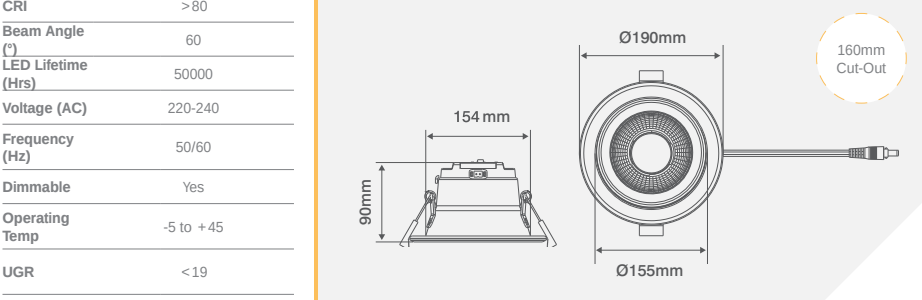
PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 61058-1; BS EN 61347-1; BS EN 61347-2-7; BS EN 62493

CODE	DESCRIPTION
OV66186CTAD	18W 190mm Dimmable Downlight - White

CCT (K)	3000	4000	6000
Lumens (lm)	1900	2100	1980
Efficacy (lm/W)	106	118	110
Wattage (W)	18		
CRI	> 80		
Beam Angle (°)	60		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-5 to +45		
UGR	< 19		

COMPATIBLE PRODUCTS		
OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow™ Connector

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 61058-1; BS EN 61347-1; BS EN 61347-2-7; BS EN 62493

25W IP54 Recessed Triac Dimmable LED Downlight With CCT Switch



AVAILABLE FINISHES

WHITE

Pre-wired
flow[™]
Connector

COLOUR TEMPERATURE

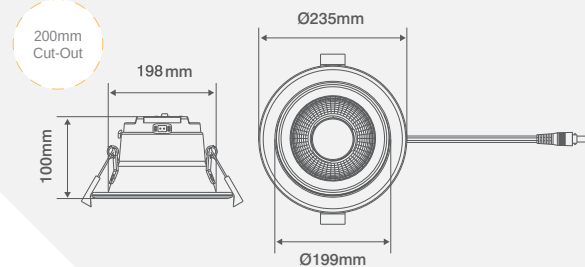


CODE DESCRIPTION

OV66258CTAD 25W 235mm Dimmable Downlight - White

COMPATIBLE PRODUCTS

OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT INFO

CCT (K)	3000	4000	6000
Lumens (lm)	2550	2720	2600
Efficacy (lm/W)	102	109	104
Wattage (W)	25		
CRI	> 80		
Beam Angle (°)	60		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-5 to +45		
UGR	< 19		

Complete with Remote Driver & prewired push-fit Flow[™] Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 61058-1; BS EN 61347-1; BS EN 61347-2-7; BS EN 62493

35W IP54 Recessed Triac Dimmable LED Downlight With CCT Switch

AVAILABLE FINISHES

WHITE

Pre-wired
flow[™]
Connector

COLOUR TEMPERATURE



PRODUCT INFO

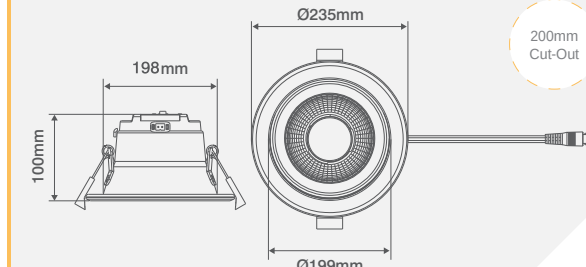
CCT (K)	3000	4000	6000
Lumens (lm)	3300	3560	3420
Efficacy (lm/W)	98	108	99
Wattage (W)	35		
CRI	> 80		
Beam Angle (°)	60		
LED Lifetime (Hrs)	50000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-5 to +45		
UGR	< 19		

CODE DESCRIPTION

OV66358CTAD 35W 235mm Dimmable Downlight - White

COMPATIBLE PRODUCTS

OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver	See page 300
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow[™] Connector

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 61058-1; BS EN 61347-1; BS EN 61347-2-7; BS EN 62493



E-SPRITE

Eco Commercial LED Downlights, available in 9W, 15W, 25W or 30W. Supplied with CCT Switches as standard & pre-wired with a Fast Fit Flow™ connector or 3 in 1 multi-function dimming option for quicker and easier installation.



30,000 Hour
Lifetime



100° Beam
Angle (°)



3YR
WARRANTY



IP20

Multi-Function Dimmable



Our E-Sprite fittings can be used with our Multi-Function Constant Current LED Drivers on all 3 CCT Switchable Colour Temperatures. For extra versatility the range is also Compatible with the 4W Universal Emergency Pack.

CCT Switch



Easily switch between 3 Colour Temperatures 3000K (Warm White), 4000K (Cool White) & 6000K (Daylight).

Fast Fit Flow™ Connector

The E-Sprite includes an pre-wired push-fit 3 Pole Flow™ connector for quick and easy installation.

OVCGMF003
OVCGMF001



OEP4
OEP4-ST



9W Recessed LED Downlight With CCT Switch

15W Recessed LED Downlight With CCT Switch



AVAILABLE FINISHES



COLOUR TEMPERATURE

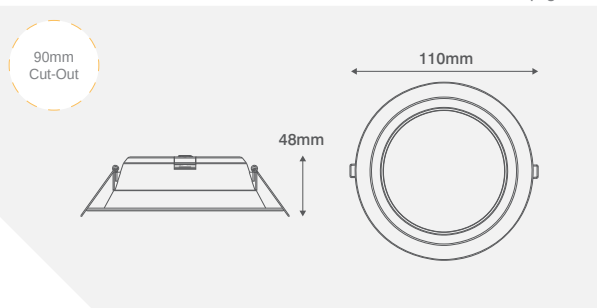


COLOUR TEMPERATURE



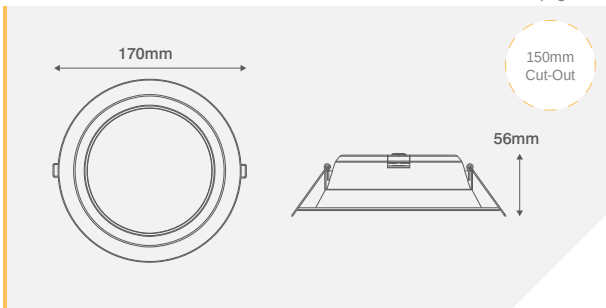
CODE	DESCRIPTION	
OV679CTA	9W 110mm Downlight - White	
COMPATIBLE PRODUCTS		
OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	720	855	765
Efficacy (lm/W)	80	95	85
Wattage (W)	9		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	No		
Operating Temp	-5 to +50		



PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	1200	1500	1425
Efficacy (lm/W)	80	100	95
Wattage (W)	15		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	No		
Operating Temp	-5 to +50		

CODE	DESCRIPTION	
OV6715CTA	15W 170mm Downlight - White	
COMPATIBLE PRODUCTS		
OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver	See page 302
OEP4	3 Hour Universal Emergency Pack	See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack	See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow™ Connector

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547



25W Recessed LED Downlight With CCT Switch

30W Recessed LED Downlight With CCT Switch

IP20

WARRANTY
3
YEAR

180
BEAM ANGLE

30000
LIFETIME

AVAILABLE FINISHES

WHITE



Pre-wired
flow
Connector



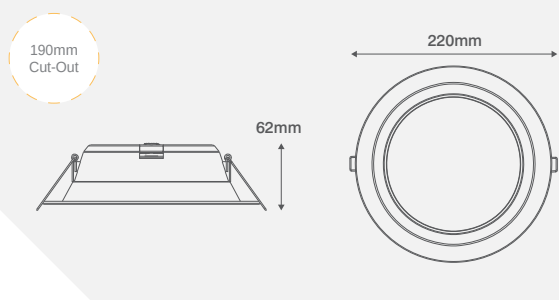
COLOUR TEMPERATURE

WARM
WHITE

COOL
WHITE

DAYLIGHT

CODE	DESCRIPTION
OV6725CTA	25W 220mm Downlight - White
COMPATIBLE PRODUCTS	
OVCGMF0003	240V 12.7-33.7W Multi-function Dimmable Constant Current LED Driver See page 302
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457



PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	2000	2500	2375
Efficacy (lm/W)	80	100	95
Wattage (W)	25		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	No		
Operating Temp	-5 to +50		

AVAILABLE FINISHES

WHITE



Pre-wired
flow
Connector

30000
LIFETIME

180
BEAM ANGLE

WARRANTY
3
YEAR

IP20

COLOUR TEMPERATURE

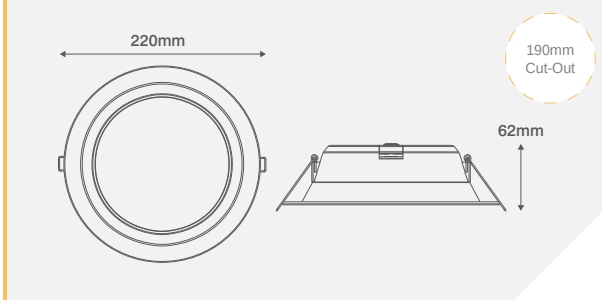
WARM
WHITE

COOL
WHITE

DAYLIGHT

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	2400	3000	2850
Efficacy (lm/W)	80	100	95
Wattage (W)	30		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	No		
Operating Temp	-5 to +50		

CODE	DESCRIPTION
OV6730CTA	30W 220mm Downlight - White
COMPATIBLE PRODUCTS	
OVCGMF0001	240V 29-48W 3 in 1 Multi-function Dimmable Constant Current LED Driver See page 300
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457



Complete with Remote Driver & prewired push-fit Flow™ Connector

PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

PRODUCT APPROVALS

Complete with Remote Driver & prewired push-fit Flow™ Connector

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547



9W Recessed 3 in 1 Dimmable LED Downlight With CCT Switch

15W Recessed 3 in 1 Dimmable LED Downlight With CCT Switch

IP20

DIMMABLE

WARRANTY

180° BEAM ANGLE

30000 LIFETIME

AVAILABLE FINISHES

WHITE

30000 LIFETIME

180° BEAM ANGLE

WARRANTY

DIMMABLE

IP20

AVAILABLE FINISHES

WHITE



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V



CCT

COLOUR TEMPERATURE

DAYLIGHT

COOL WHITE

WARM WHITE

COLOUR TEMPERATURE

WARM WHITE

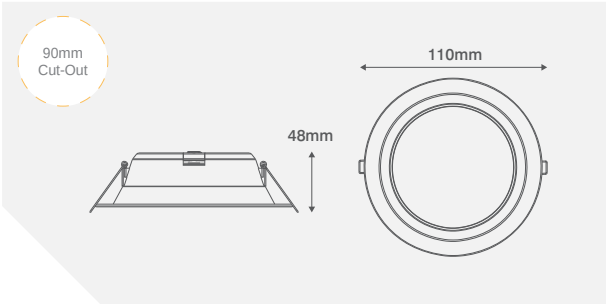
COOL WHITE

DAYLIGHT

CCT

CODE	DESCRIPTION
OV679CTAMF	9W 110mm Dimmable Downlight - White
COMPATIBLE PRODUCTS	
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	720	855	765
Efficacy (lm/W)	80	95	85
Wattage (W)	9		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-20 to +50		



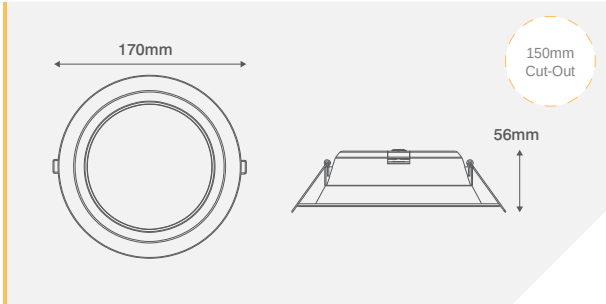
Complete with Remote 3 in 1 Multi-function Driver (Switch Dim, 1-10V & DALI)

PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	1200	1500	1425
Efficacy (lm/W)	80	100	95
Wattage (W)	15		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-20 to +50		

CODE	DESCRIPTION
OV6715CTAMF	15W 170mm Dimmable Downlight - White
COMPATIBLE PRODUCTS	
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457



Complete with Remote 3 in 1 Multi-function Driver (Switch Dim, 1-10V & DALI)

PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

25W Recessed 3 in 1 Dimmable LED Downlight With CCT Switch

30W Recessed 3 in 1 Dimmable LED Downlight With CCT Switch

DIMMABLE

IP20

WARRANTY

3 YEAR

180° BEAM ANGLE

30000 LIFETIME

AVAILABLE FINISHES

WHITE



3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V



COLOUR TEMPERATURE

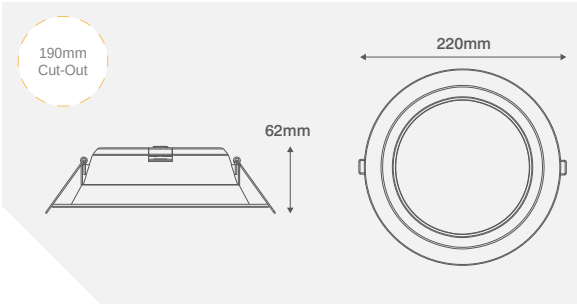
DAYLIGHT

COOL WHITE

WARM WHITE

CODE	DESCRIPTION
OV6725CTAMF	25W 220mm Dimmable Downlight - White
COMPATIBLE PRODUCTS	
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	2000	2500	2375
Efficacy (lm/W)	80	100	95
Wattage (W)	25		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-20 to +50		



Complete with Remote 3 in 1 Multi-function Driver (Switch Dim, 1-10V & DALI)

PRODUCT APPROVALS

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

30000 LIFETIME

180° BEAM ANGLE

WARRANTY

DIMMABLE

IP20

AVAILABLE FINISHES

WHITE

3 IN 1 MULTI-FUNCTION
DALI | SWITCH DIM | 1-10V

COLOUR TEMPERATURE

WARM WHITE

COOL WHITE

DAYLIGHT

PRODUCT INFO			
CCT (K)	3000	4000	6000
Lumens (lm)	2400	3000	2850
Efficacy (lm/W)	80	100	95
Wattage (W)	30		
CRI	> 80		
Beam Angle (°)	100		
LED Lifetime (Hrs)	30000		
Voltage (AC)	220-240		
Frequency (Hz)	50/60		
Dimmable	Yes		
Operating Temp	-20 to +50		

CODE	DESCRIPTION
OV6730CTAMF	30W 220mm Dimmable Downlight - White
COMPATIBLE PRODUCTS	
OEP4	3 Hour Universal Emergency Pack See page 457
OEP4ST	3 Hour Self-Test Universal Emergency Pack See page 457

PRODUCT APPROVALS

Complete with Remote 3 in 1 Multi-function Driver (Switch Dim, 1-10V & DALI)

BS EN 60598-1; BS EN IEC 60598-2-1; BS EN 62471; BS EN 55015; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 61547

CE

CE

340

341