

# 22W LED Downlight - Pro, 830, With Driver

Order Code: DWL072

## Photometric Data

Colour Rendering Index (CRI)	80-89
Lumens	2640
LPW (lm/W)	120
Colour Temperature (K)	3000 - 3000
SDCM	<5
Light Distribution	Symmetric
Lens / Reflector	Diffuser lens/optic/panel

## Life Data

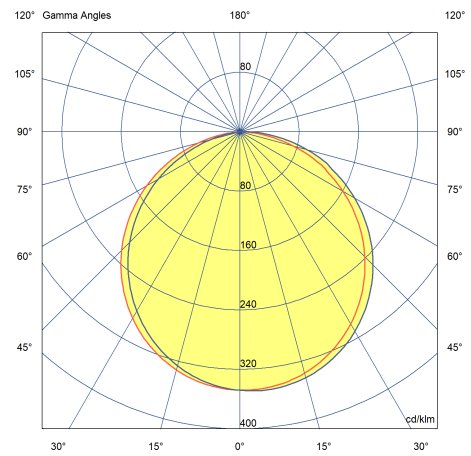
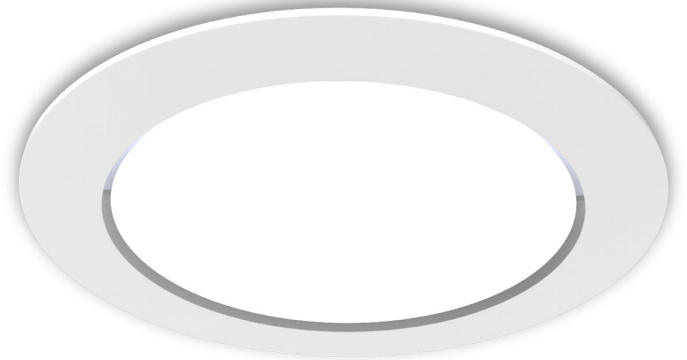
Rated Life L70/B50 @ 25°C	50000
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## Electrical Data

Input (W)	22
Input (V)±10%	220 - 240
Voltage Type	AC
Power Factor	0.9
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	II
Type of Wiring	Ending
Wiring X-sec (mm <sup>2</sup> )	1.0
Non-dimmable	Yes

## Physical Data

Surface Protection	Powder Coating
Degree of Protection (IP)	IP40
Housing Colour	White
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	40
Diameter (mm)	225
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Cut-out height	60
Cut-out diameter	200
Lamp Type	LED Not Exchangeable
Surface Protection	Powder Coating
Cover Material	Opal Plastic



# 22W LED Downlight - Pro, 830, With Driver



Order Code: DWL072

## Environmental Data

Ambient Rated Temperature Range (°C)	-10 to 35
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## Accessories

EMG013 - Emergency Downlight

EMG018 - Remote Emergency Pack

# 22W LED Downlight - Pro, 830, With DALI Driver

Order Code: DWL072-KIT02

## Photometric Data

Colour Rendering Index (CRI)	80-89
Lumens	2640
LPW (lm/W)	120
Colour Temperature (K)	3000 - 3000
SDCM	<5
Light Distribution	Symmetric
Lens / Reflector	Diffuser lens/optic/panel

## Life Data

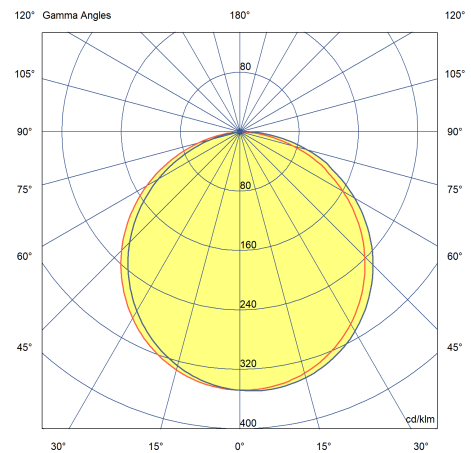
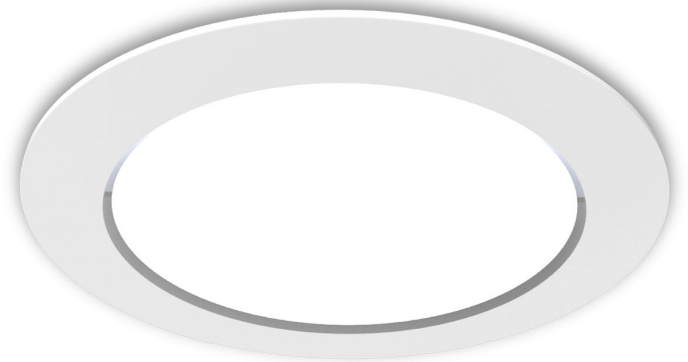
Rated Life L70/B50 @ 25°C	50000
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## Electrical Data

Input (W)	22
Input (V)±10%	220 - 240
Voltage Type	AC
Power Factor	0.9
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	II
Type of Wiring	Ending
Wiring X-sec (mm <sup>2</sup> )	1.0
1-10V Dimming	Yes
DALI Dimming	Yes

## Physical Data

Surface Protection	Powder Coating
Degree of Protection (IP)	IP40
Housing Colour	White
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	40
Diameter (mm)	225
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Cut-out height	60
Cut-out diameter	200
Lamp Type	LED Not Exchangeable
Surface Protection	Powder Coating
Cover Material	Opal Plastic



# 22W LED Downlight - Pro, 830, With DALI Driver



Order Code: DWL072-KIT02

## Environmental Data

Ambient Rated Temperature Range (°C)	-10 to 35
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## Accessories

EMG013 - Emergency Downlight
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EMG018 - Remote Emergency Pack
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# 22W LED Downlight - Pro, 830, With Driver + Emergency

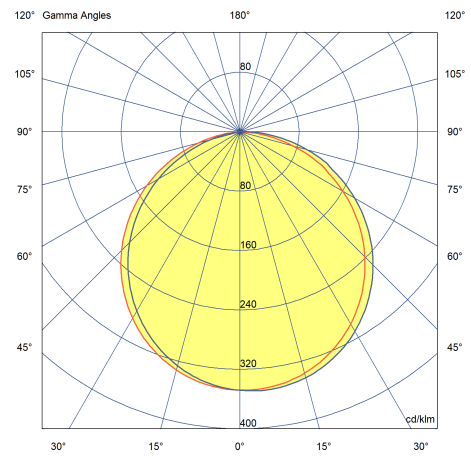
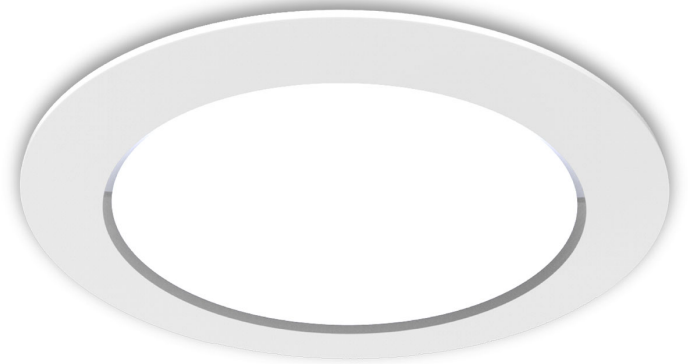
Order Code: DWL072-KIT03

Photometric Data	
Colour Rendering Index (CRI)	80-89
Lumens	2640
LPW (lm/W)	120
Colour Temperature (K)	3000 - 3000
SDCM	<5
Light Distribution	Symmetric
Lens / Reflector	Diffuser lens/optic/panel

Life Data	
Rated Life L70/B50 @ 25°C	50000

Electrical Data	
Input (W)	22
Input (V)±10%	220 - 240
Voltage Type	AC
Power Factor	0.9
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	II
Type of Wiring	Ending
Wiring X-sec (mm <sup>2</sup> )	1.0
Non-dimmable	Yes

Physical Data	
Surface Protection	Powder Coating
Degree of Protection (IP)	IP40
Housing Colour	White
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	40
Diameter (mm)	225
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Cut-out height	60
Cut-out diameter	200
Lamp Type	LED Not Exchangeable
Surface Protection	Powder Coating
Cover Material	Opal Plastic



# 22W LED Downlight - Pro, 830, With Driver + Emergency



Order Code: DWL072-KIT03

## Environmental Data

Ambient Rated Temperature Range (°C) 0 to 35

## Accessories

EMG013 - Emergency Downlight

EMG018 - Remote Emergency Pack

# 22W LED Downlight - Pro, 830, With DALI Driver + Emergency

Order Code: DWL072-KIT04

## Photometric Data

Colour Rendering Index (CRI)	80-89
Lumens	2640
LPW (lm/W)	120
Colour Temperature (K)	3000 - 3000
SDCM	<5
Light Distribution	Symmetric
Lens / Reflector	Diffuser lens/optic/panel

## Life Data

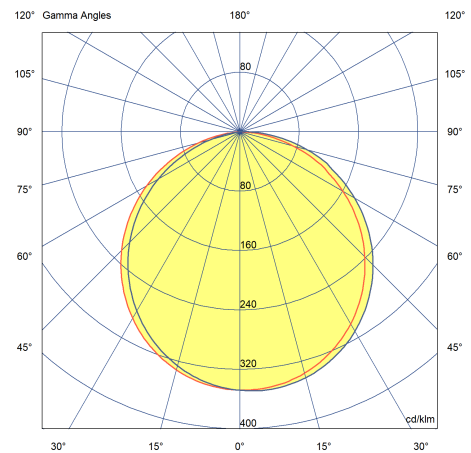
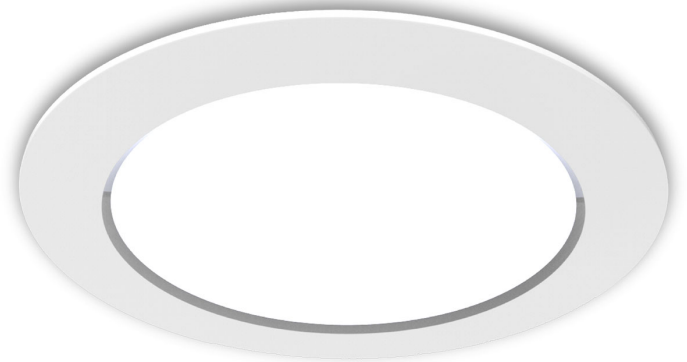
Rated Life L70/B50 @ 25°C	50000
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## Electrical Data

Input (W)	22
Input (V)±10%	220 - 240
Voltage Type	AC
Power Factor	0.9
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	II
Type of Wiring	Ending
Wiring X-sec (mm <sup>2</sup> )	1.0
1-10V Dimming	Yes
DALI Dimming	Yes

## Physical Data

Surface Protection	Powder Coating
Degree of Protection (IP)	IP40
Housing Colour	White
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	40
Diameter (mm)	225
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Cut-out height	60
Cut-out diameter	200
Lamp Type	LED Not Exchangeable
Surface Protection	Powder Coating
Cover Material	Opal Plastic



# 22W LED Downlight - Pro, 830, With DALI Driver + Emergency



Order Code: DWL072-KIT04

## Environmental Data

Ambient Rated Temperature Range (°C) 0 to 35

## Accessories

EMG013 - Emergency Downlight

EMG018 - Remote Emergency Pack