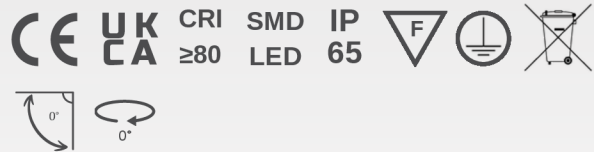


INDUSTRIAL LIGHTING





Mechanical

Body : Polycarbonate
Finish: Gray colour
Clips: Stainless steel or plastic options
Optics: Opal polycarbonate diffuser
Installation: Surface mounted

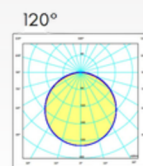
Electrical

Light source: SMD LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Photometric Data



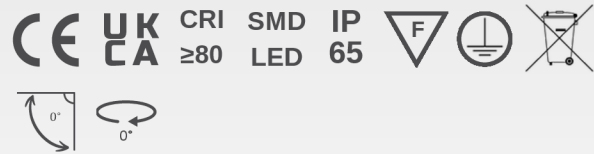
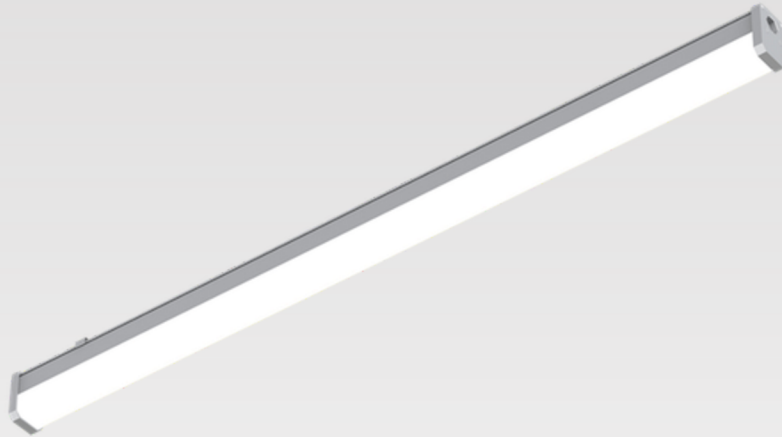
Technical Drawing



Options

CRI>90
DALI-1-10V-Phase dimming
Emergency kit - CBS connection
Sensor applications
Suspension kit
Through-wiring

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-806-018	18W	2200*	2700K-6500K	120x665x100	N/A	2,00 kg.
IIS-806-036	36W	4450	2700K-6500K	120x1275x100	N/A	3,40 kg.
IIS-860-060	60W	6680*	2700K-6500K	120x1560x100	N/A	4,20 kg.



Mechanical

Body : Single extruded polycarbonate
Finish: Gray colour
Optics: Opal polycarbonate diffuser
Installation: Surface mounted

Electrical

Light source: SMD LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

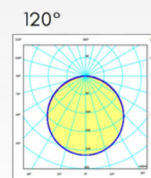
Optical

Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

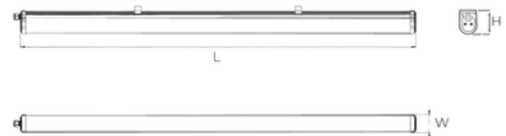
Options

CRI>90
DALI-1-10V-Phase dimming
Emergency kit - CBS connection
Sensor applications
Suspension kit

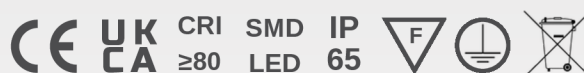
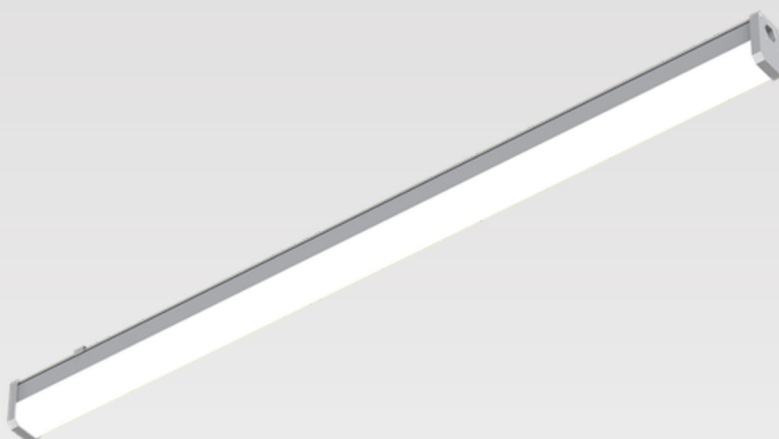
Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-804-020	20W	2750*	2700K-6500K	60x600x60	N/A	1,00 kg.
IIS-804-040	40W	4910	2700K-6500K	60x1200x60	N/A	1,80 kg.
IIS-804-060	60W	6765*	2700K-6500K	60x1500x60	N/A	2,50 kg.



Mechanical

Body : Extruded aluminium

Finish: Eloxal plated

Optics: Opal polycarbonate diffuser

Installation: Surface mounted

Electrical

Light source: SMD LED

Frequency: 220-240V 50/60 Hz

Lifetime: 50.000 hours

Pf>0.90

Operating Temperature: -20 / +50

Optical

Light effect: Direct

Beam angle: 120 degrees

UGR: <21

CRI>80

McAdams Step<3

Options

CRI>90

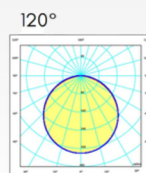
DALI-1-10V-Phase dimming

Emergency kit - CBS connection

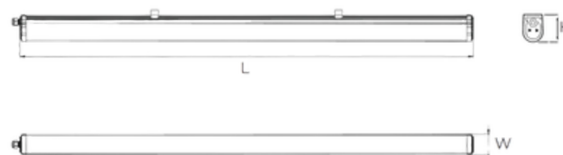
Sensor applications

Suspension kit

Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-805-020	20W	2750*	2700K-6500K	60x600x60	N/A	1,20 kg.
IIS-805-040	40W	4910*	2700K-6500K	60x1200x60	N/A	2,00 kg.
IIS-805-055	55W	6600*	2700K-6500K	60x1500x60	N/A	2,80 kg.



Mechanical

Body : Polycarbonate
Finish: White, grey or black colours
Optics: Opal polycarbonate diffuser
Installation: Surface mounted

Electrical

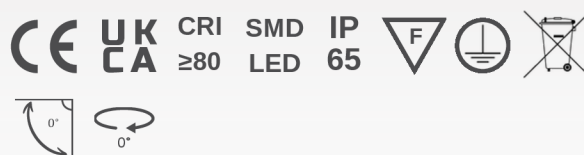
Light source: SMD LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

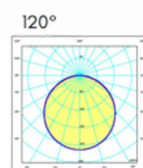
Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

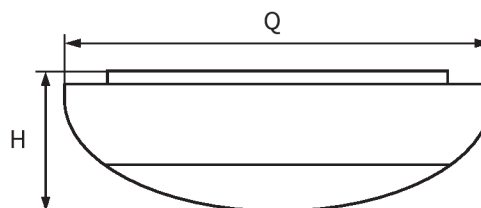
CRI>90
DALI-1-10V-Phase dimming
Emergency kit - CBS connection
Sensor applications



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-811-015	15W	1550 *	2700K-6500K	280x90	N/A	0,50 kg.
IIS-811-018	18W	2000 *	2700K-6500K	280x90	N/A	0,50 kg.
IIS-811-024	24W	2400 *	2700K-6500K	280x90	N/A	0,50 kg.

Lumen values can vary according to CCT - CRI and beam angle options



Mechanical

Body : Polycarbonate

Finish: White, grey or black colours

Optics: Opal polycarbonate diffuser

Installation: Surface mounted

Electrical

Light source: SMD LED

Frequency: 220-240V 50/60 Hz

Lifetime: 50.000 hours

Pf>0.90

Operating Temperature: -20 / +50

Optical

Light effect: Direct

Beam angle: 120 degrees

UGR: <21

CRI>80

McAdams Step<3

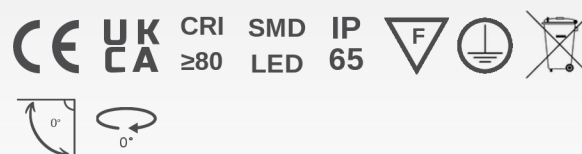
Options

CRI>90

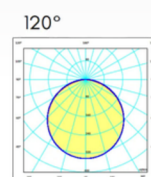
DALI-1-10V-Phase dimming

Emergency kit - CBS connection

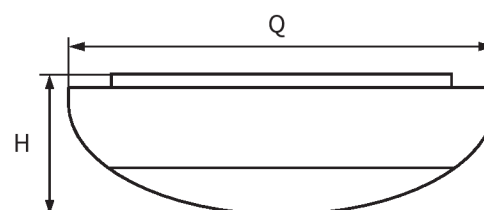
Sensor applications



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (QxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-812-018	18W	1840 *	2700K-6500K	280x85	N/A	0,30 kg.
IIS-812-024	24W	2400 *	2700K-6500K	280x85	N/A	0,30 kg.

Lumen values can vary according to CCT - CRI and beam angle options



Mechanical

Body : Polycarbonate

Finish: White colour

Optics: Opal polycarbonate diffuser

Installation: Surface mounted

Electrical

Light source: SMD LED

Frequency: 220-240V 50/60 Hz

Lifetime: 50.000 hours

Pf>0.90

Operating Temperature: -20 / +50

Optical

Light effect: Direct

Beam angle: 120 degrees

UGR: <21

CRI>80

McAdams Step<3

Options

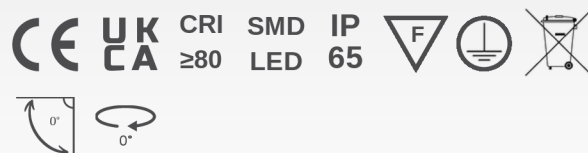
CRI>90

DALI-1-10V-Phase dimming

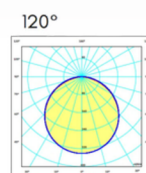
Emergency kit - CBS connection

Sensor applications

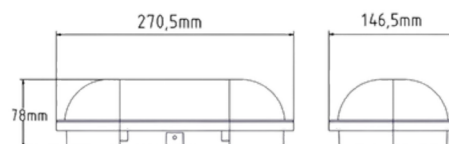
Through-wiring



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-814-020	20W	2000 *	2700K-6500K	78x270x146	N/A	0,35 kg.

Lumen values can vary according to CCT - CRI and beam angle options



Mechanical

Body : Aluminium

Finish: Electrostatic powder painted

Optics: PC LED Lenses

Installation: Surface or suspended mounted

Electrical

Light source: Mid Power LED

Frequency: 220-240V 50/60 Hz

Lifetime: >50.000 hours

Pf>0.90

Operating Temperature: -20 / +50

Optical

Light effect: Symmetrical

Beam Angle: 90 degrees

CRI>80

Options

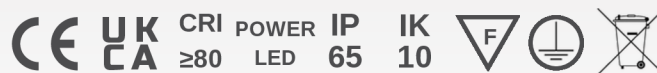
RAL selection

Beam angle options

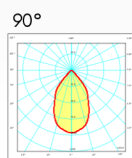
DALI - 1-10V - Step dim

Suspension kit

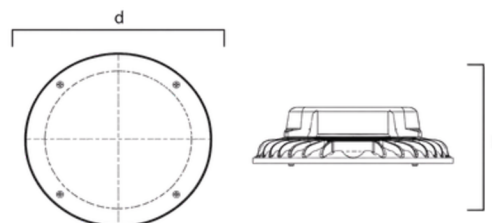
Emergency kit



Photometric Data

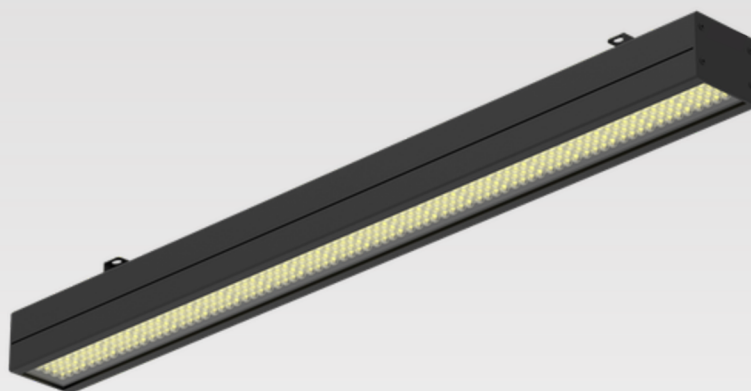


Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (dxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-801-060	60W	9600*	3000K-6500K	290x150	N/A	2,20 kg.
IIS-801-070	70W	11200*	3000K-6500K	290x150	N/A	2,20 kg.
IIS-801-100	100W	16000*	3000K-6500K	290x150	N/A	2,20 kg.
IIS-802-120	120W	19200*	3000K-6500K	340x150	N/A	3,00 kg.
IIS-802-200	200W	32000*	3000K-6500K	340x150	N/A	3,00 kg.

Lumen values can vary according to CCT - CRI and beam angle options



Mechanical

Body : Aluminium
Finish: Electrostatic powder painted
Optics: PMMA LED Lenses
Diffuser: Tempered glass
Installation: Surface or suspended mounted

Electrical

Light source: Mid Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: >50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

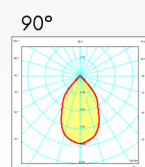
Light effect: Symmetrical
Beam Angle: 90 degrees
CRI>80

Options

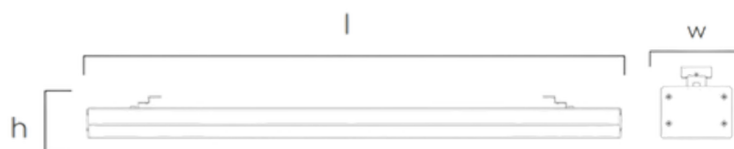
RAL selection
Beam angle options
DALI - 1-10V - Step dim
Suspension kit
Emergency kit



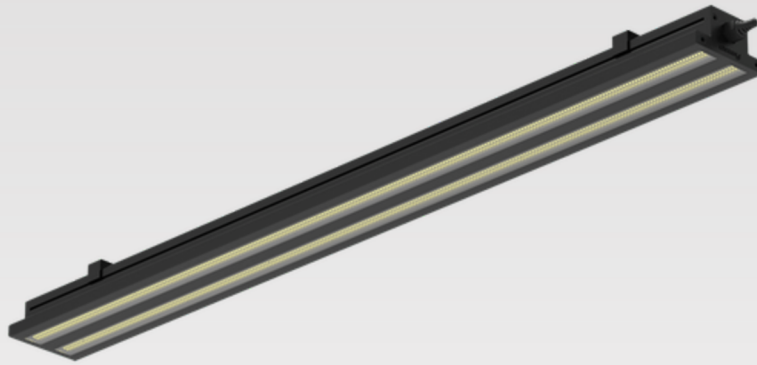
Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-803-075	75W	10500*	3000K-6500K	95x650x104	N/A	2,90 kg.
IIS-803-100	100W	14000*	3000K-6500K	95x800x104	N/A	3,40 kg.
IIS-803-125	125W	17500*	3000K-6500K	95x950x104	N/A	4,00 kg.
IIS-803-150	150W	21000*	3000K-6500K	95x1250x104	N/A	5,00 kg.
IIS-803-200	200W	28000*	3000K-6500K	95x1550x104	N/A	6,20 kg.



Mechanical

Body : Aluminium
Finish: Electrostatic powder painted
Optics: PMMA LED Lenses
Diffuser: Tempered glass
Installation: Surface or suspended mounted

Electrical

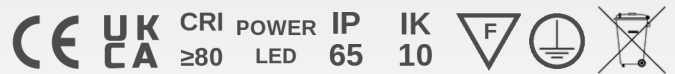
Light source: Mid Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: >50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

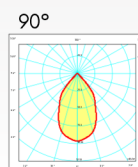
Light effect: Symmetrical
Beam Angle: 90 degrees
CRI>80

Options

RAL selection
Beam angle options
DALI - 1-10V - Step dim
Suspension kit
Emergency kit



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-823-075	75W	11250*	3000K-6500K	195x500x132	N/A	3,60 kg.
IIS-823-100	100W	15000*	3000K-6500K	195x650x132	N/A	4,50 kg.
IIS-823-125	125W	18750*	3000K-6500K	195x800x132	N/A	5,50 kg.
IIS-823-150	150W	22500*	3000K-6500K	195x950x132	N/A	6,30 kg.
IIS-823-200	200W	30000*	3000K-6500K	195x1250x132	N/A	8,00 kg.



Mechanical

Body : Aluminium

Finish: Electrostatic powder painted

Optics: PC LED Lenses

Diffuser: Tempered glass

Installation: Surface or suspended mounted

Electrical

Light source: High Power LED

Frequency: 220-240V 50/60 Hz

Lifetime: >50.000 hours

Pf>0.90

Operating Temperature: -20 / +50

Optical

Light effect: Symmetrical

Beam Angle: 90 degrees

CRI>70

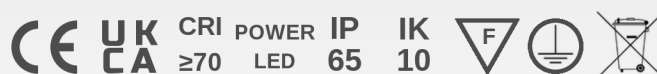
Options

RAL selection

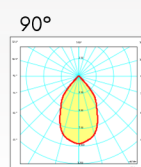
Beam angle options

DALI - 1-10V - Step dim

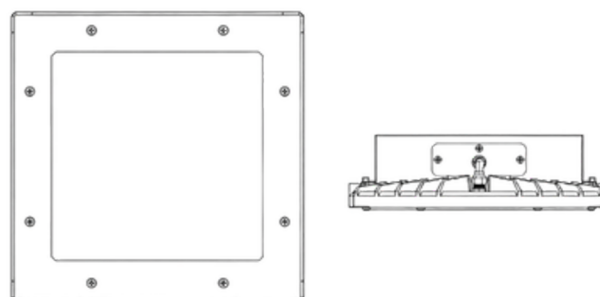
Suspension kit



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-826-100	75W	9800*	3000K-6500K	335x335x150	N/A	4,00 kg.
IIS-826-100	100W	14000*	3000K-6500K	335x335x150	N/A	4,00 kg.
IIS-826-125	125W	17000*	3000K-6500K	335x335x150	N/A	4,00 kg.
IIS-826-150	150W	21000*	3000K-6500K	335x335x150	N/A	4,00 kg.

Lumen values can vary according to CCT - CRI and beam angle options



Mechanical

Body : Aluminium
Finish: Electrostatic powder painted
Optics: PC LED Lenses
Diffuser: Tempered glass
Installation: Surface or suspended mounted

Electrical

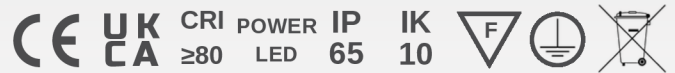
Light source: High Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: >50.000 hours
Pf>0.90
Operating Temperature: -20 / +50

Optical

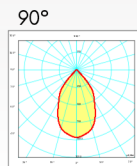
Light effect: Symmetrical
Beam Angle: 90 degrees
CRI>80

Options

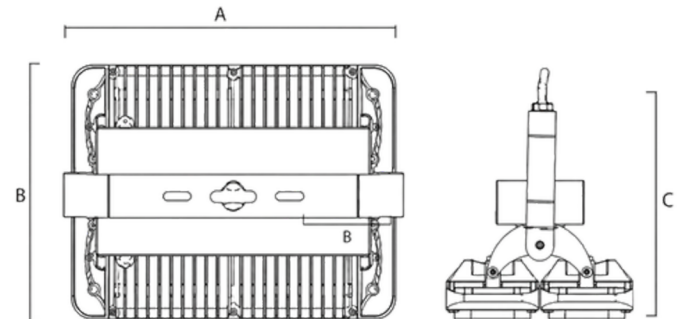
RAL selection
Beam angle options
DALI - 1-10V - Step dim
Suspension kit



Photometric Data



Technical Drawing



Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
IIS-824-200	200W	26000*	3000K-6500K	224x507x195	N/A	8,00 kg.
IIS-824-240	240W	31200*	3000K-6500K	224x507x195	N/A	8,00 kg.
IIS-824-320	320W	41600*	3000K-6500K	224x507x195	N/A	8,00 kg.