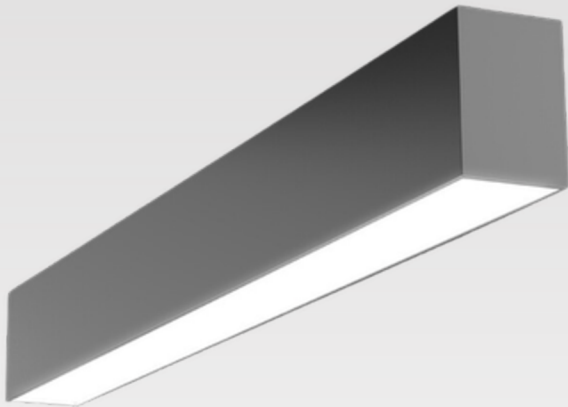


LINEAR LIGHTING





Mechanical

Body : Extruded aluminium profile

Finish: Electrostatic powder paint

Optics: Opal diffuser

Installation: Ceiling surface or suspended mounted

Electrical

Driver: LED driver inside the body

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

RAL selection

CRI>90

Micro-prismatic diffuser (UGR<19)

DALI-1-10V-Phase dimming

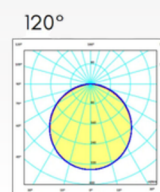
Casambi - Bluetooth control

Tunable white

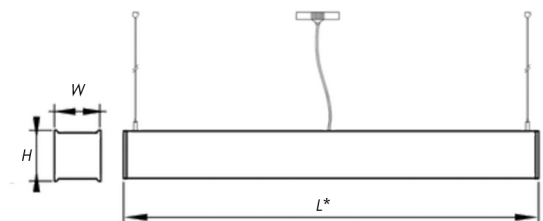
Emergency kit - CBS connection



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

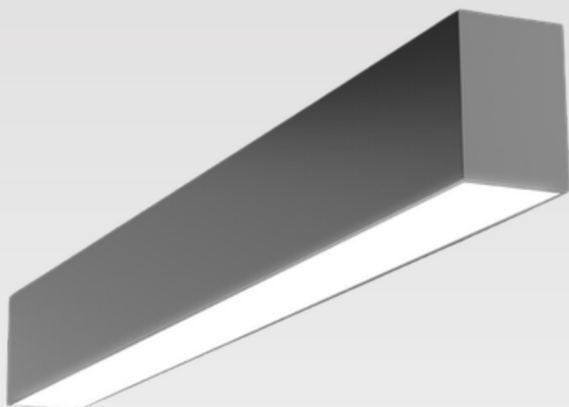
Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-606-100	25W/mt.	2900*	2700K-6500K	30x1000x40	N/A	1,20 kg.
ILS-616-100	25W/mt.	2900*	2700K-6500K	50x1000x75	N/A	1,60 kg.
ILS-626-100	40W/mt.	4500*	2700K-6500K	85x1000x85	N/A	2,00 kg.
ILS-600	1.5 mt. suspension kit					

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

TRITON Direct & Indirect

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Ceiling suspended mounted

Electrical

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

Optical

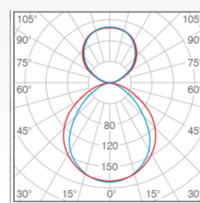
Light effect: Direct & Indirect
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

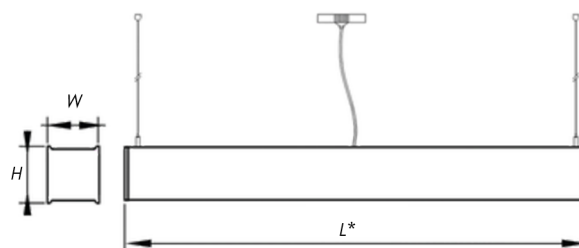
RAL selection
CRI>90
Micro-prismatic diffuser (UGR<19)
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Emergency kit - CBS connection
Continuous lighting



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

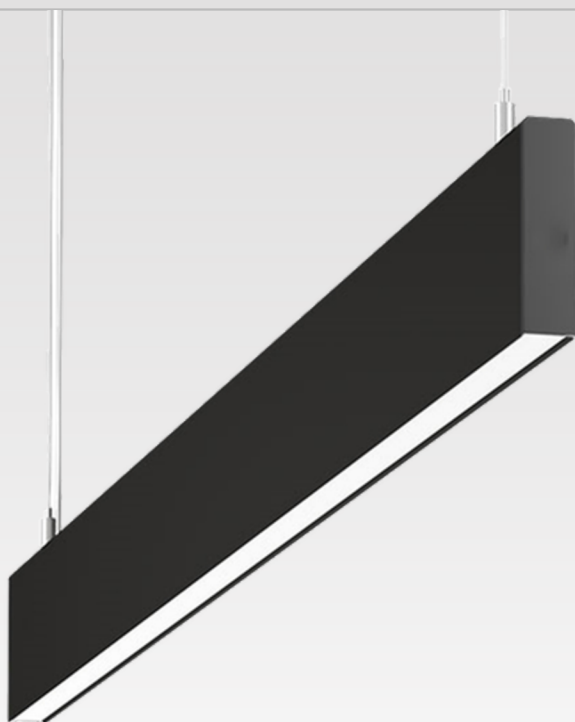
Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-601-100	25+15W/mt.	4485*	2700K-6500K	33x1000x80	N/A	1,20 kg.

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

TRITON Slim

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Ceiling suspended mounted

Electrical

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

Optical

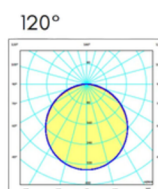
Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

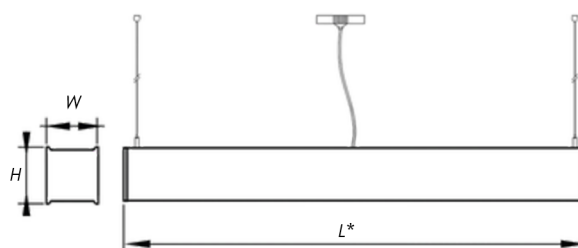
RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Continuous lighting



Photometric Data



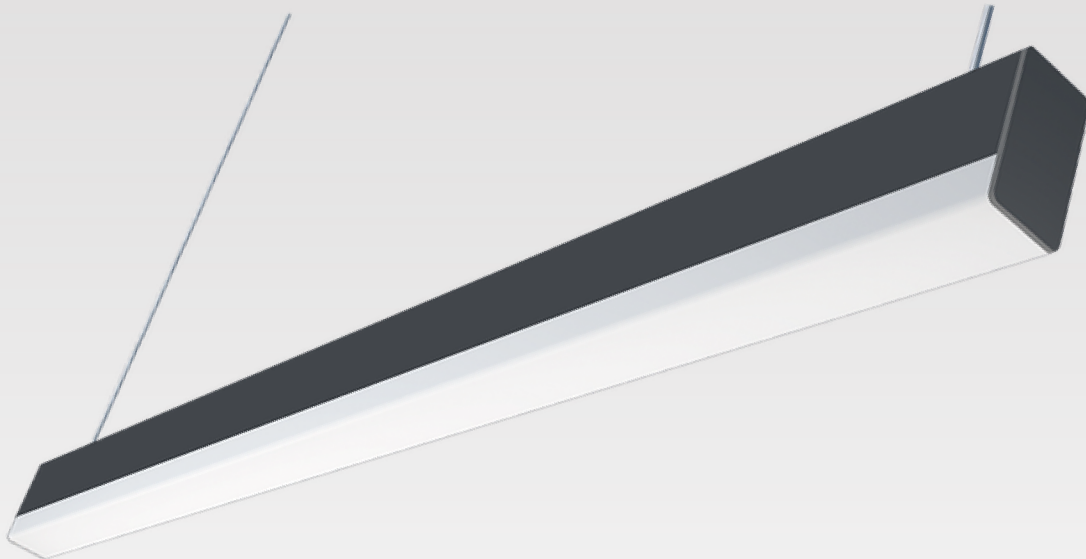
Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-644-100	25W/mt.	2800*	2700K-6500K	34x1000x100	N/A	1,00 kg.

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



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Ceiling suspended mounted

Electrical

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

Optical

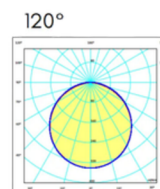
Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

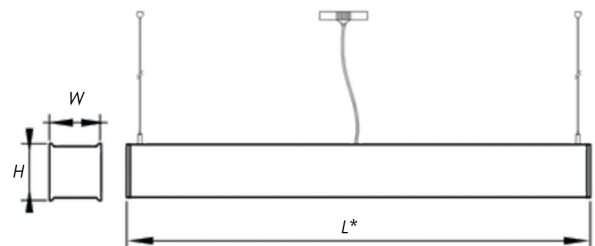
RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Continuous lighting



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

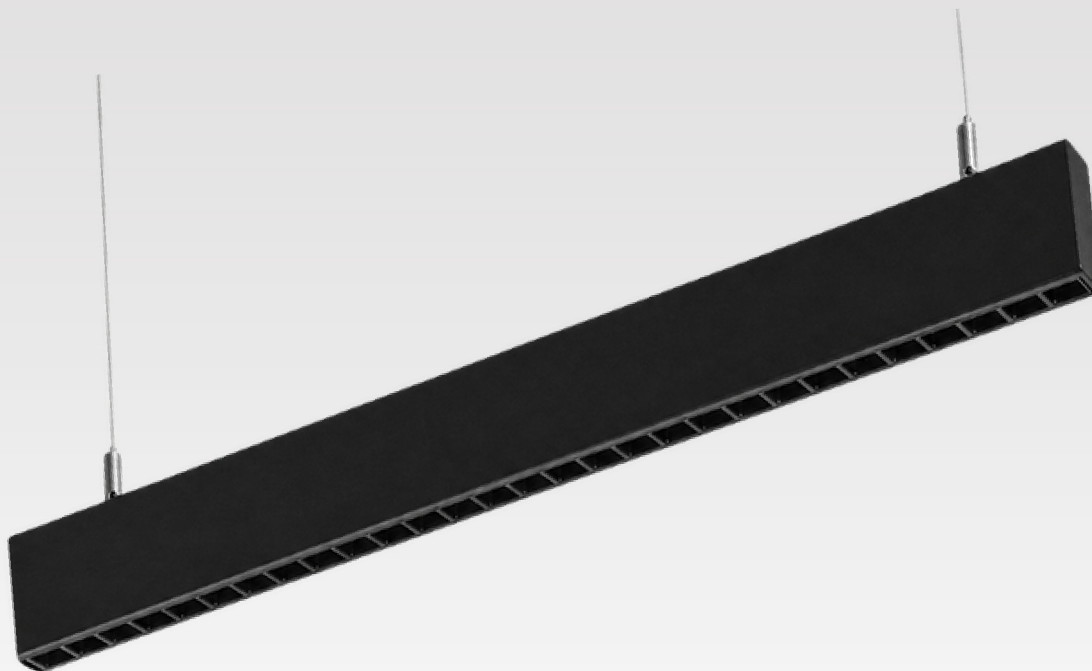
Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-645-100	25W/mt.	2800*	2700K-6500K	50x1000x80	N/A	1,40 kg.

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

TRITON DARK

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Dark optic lenses
Installation: Ceiling suspended mounted

Electrical

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

Optical

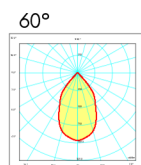
Light effect: Direct
Beam angle: 60 degrees
UGR: <19
CRI>80
McAdams Step<3

Options

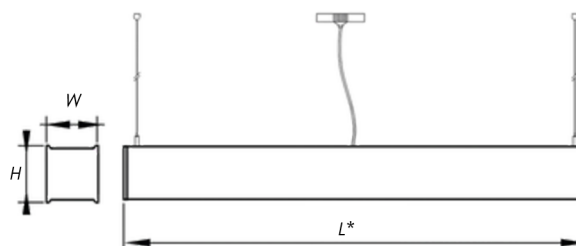
RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Continuous lighting



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-646-100	25W/mt.	3000*	2700K-6500K	34x1080x100	N/A	1,0 kg.

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

TRITON IP54

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile – INOX screws
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Ceiling surface or suspended mounted

Electrical

Driver: LED driver inside the body
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

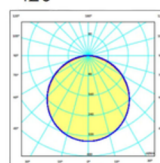
Options

RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi – Bluetooth control
Tunable white
Emergency kit – CBS connection

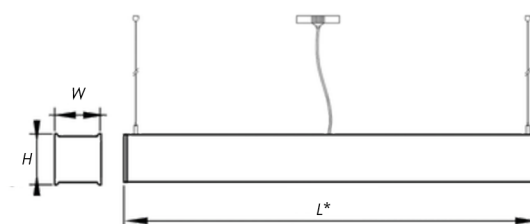


Photometric Data

120°



Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-647-030-840	28W/mt.	3640*	3000K-6500K	55x1000x78	N/A	1,20 kg.

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

TRITON IP67

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile – INOX screws
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Ceiling surface or suspended mounted

Electrical

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

Optical

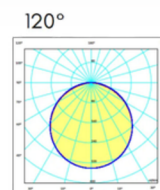
Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

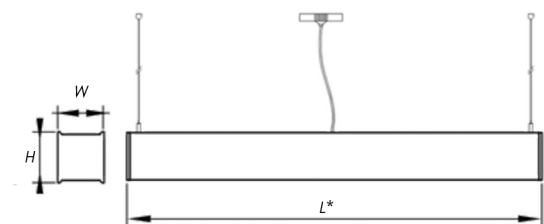
RAL selection
CRI>90
DALI-1-10V-Phase dimming
Casambi – Bluetooth control
Tunable white
Emergency kit – CBS connection



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-648-030-840	28W/mt.	3640*	3000K-6500K	55x1000x78	N/A	1,20 kg.

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



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Opal diffuser
Installation: Recessed mounted

Electrical

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

Optical

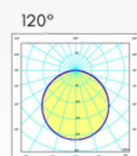
Light effect: Direct
Beam angle: 120 degrees
UGR: <21
CRI>80
McAdams Step<3

Options

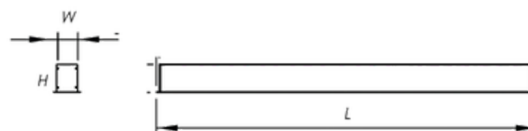
RAL selection
CRI>90
Micro-prismatic diffuser (UGR<19)
DALI-I-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Emergency kit - CBS connection
Continuous lighting



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-608-100	25W/mt.	2900*	2700K-6500K	45x1000x65	30x985	1,20 kg.
ILS-618-100	25W/mt.	2900*	2700K-6500K	72x1000x65	50x985	1,40 kg.
ILS-628-100	40W/mt.	4500*	2700K-6500K	95x1000x65	75x985	1,70 kg.

TRITON R DARK

Categories: Interior, Linear Lighting

NERA
LIGHT



Mechanical

Body : Extruded aluminium profile
Finish: Electrostatic powder paint
Optics: Dark optic lenses
Installation: Recessed mounted

Electrical

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

Optical

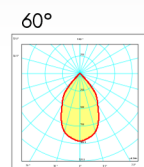
Light effect: Direct
Beam angle: 60 degrees
UGR: <19
CRI>80
McAdams Step<3

Options

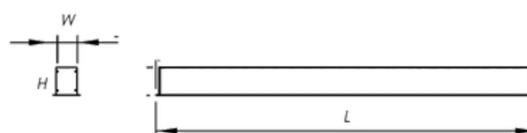
RAL selection
CRI>90
Micro-prismatic diffuser (UGR<19)
DALI-1-10V-Phase dimming
Casambi - Bluetooth control
Tunable white
Emergency kit - CBS connection
Continuous lighting



Photometric Data



Technical Drawing



*Custom lengths according to project drawings is available.

Art. No.	Power	Lumen	Colour Temperature	Dimensions (WxLxH) mm.	Cut-out (mm.)	Weight (kg.)
ILS-649-100	25W/mt.	3000*	2700K-6500K	49x1000x36	35x985	1,20 kg.

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