



LED LINK
TECHNOLOGY

CATALOGUE 2022

LED technology has the ability in possible replacement of conventional lighting, **energy upgrade**, to reduce fixed costs in lighting up to 60% to 90% depending on fixture' s type.

A potential investment in an **energy upgrade**, in lighting, there is a depreciation of the initial investment in one year - *maximum*.

The annual savings, after the first year, are permanent combined with zero maintenance and long lifetime of the luminaires.

LedLink' s Technology products, some of which we import and some that are being manufactured by us, are thoroughly inspected regarding their quality and value for money which leads them to be particularly attractive.



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What is IK?

IK RATING



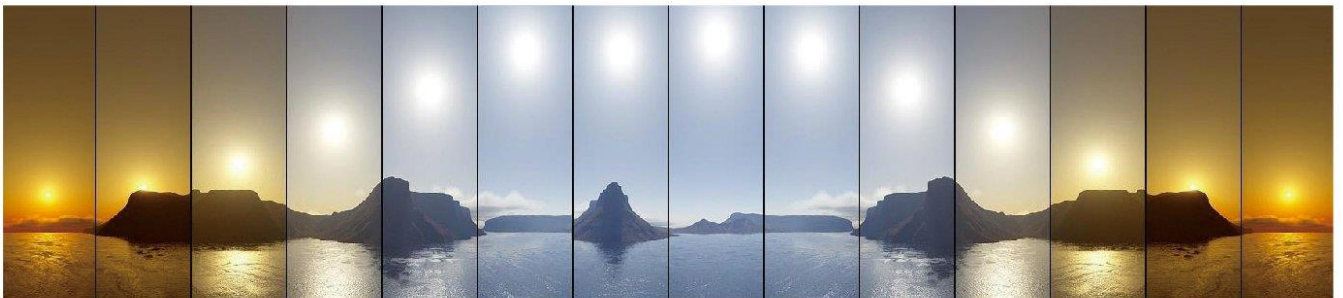
Impact Protection Ratings that identify the ability of an enclosure for electrical equipment to resist impact of external mechanical levels of energy, expressed in joules (J).

IK00		No protection against any mechanical impact
IK01	0.15	Protected against a 200 g object dropped from 7.5 cm in height
IK02	0.2	Protected against a 200 g object dropped from 10 cm in height
IK03	0.35	Protected against a 200 g object dropped from 17.5 cm in height
IK04	0.5	Protected against a 200 g object dropped from 25 cm in height
IK05	0.7	Protected against a 200 g object dropped from 35 cm in height
IK06	1	Protected against a 500 g object dropped from 20 cm in height
IK07	2	Protected against a 500 g object dropped from 40 cm in height
IK08	5	Protected against a 17 Kg object dropped from 29.5 cm in height
IK09	10	Protected against a 5 Kg object dropped from 20 cm in height
IK10	20	Protected against a 5 Kg object dropped from 40 cm in height
IK10+	40	Protected against a 10 Kg object dropped from 40 cm in height

What is colour temperature (Kelvin)?

KELVIN

Impact Protection Ratings that identify the ability of an enclosure for electrical equipment to resist impact of external mechanical levels of energy, expressed in joules (J).



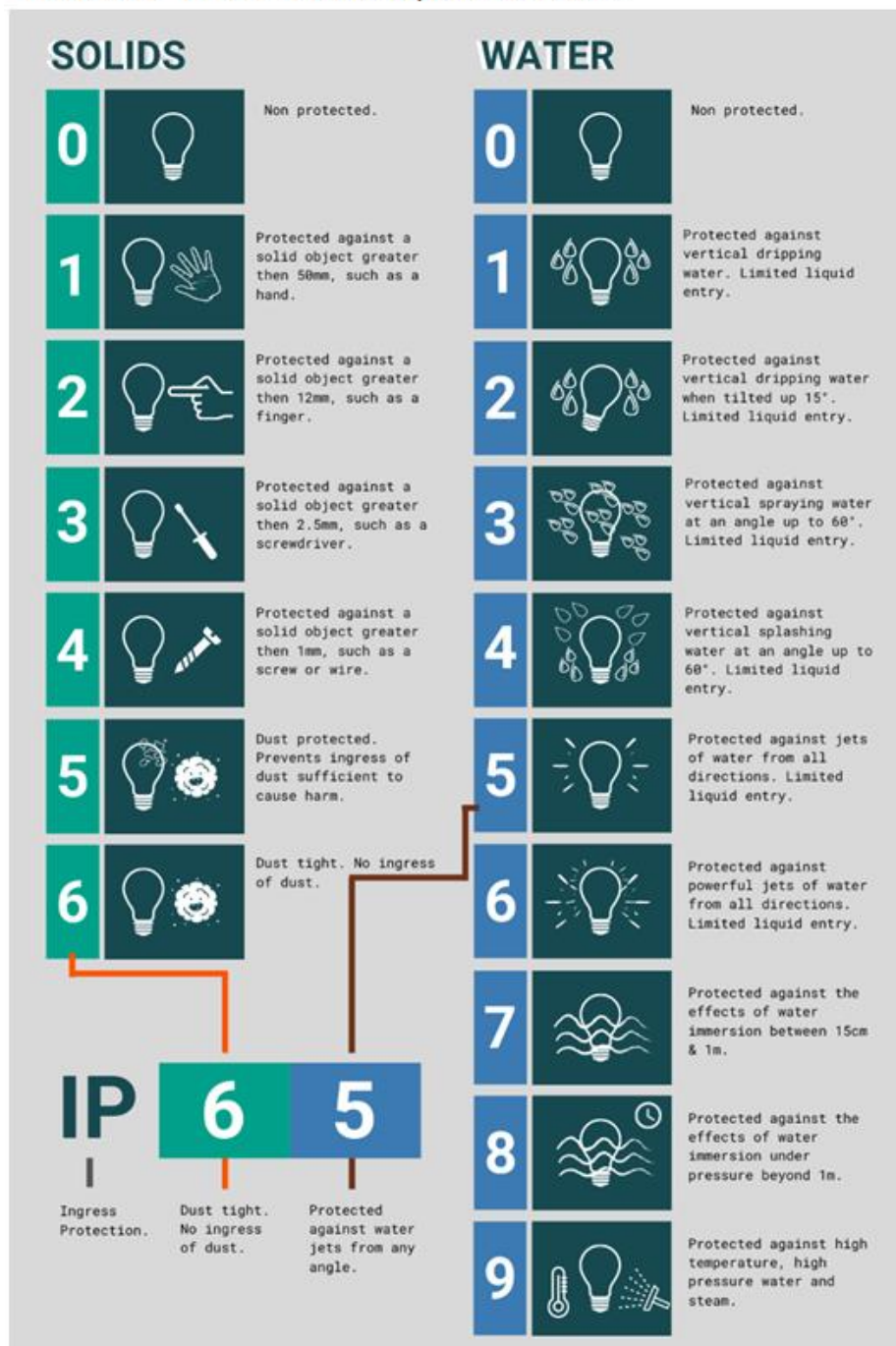
Sunrise	Morning	Noon	Afternoon	Sunset
<2000k	3500-4500K	5500-6500K	3500-4500K	<2000K

What is IP?

IP RATING

Ingress Protection (IP) Rating. The IP system is an internationally recognised method to indicate the degree of protection against the ingress of dust, solid objects and moisture into an enclosure.

The letters "IP" are followed by two numerals.





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PLANT GROWTH 2022



LL Plant Growth



LL
Delta 1.20



LL
Alpha 120



LL
Lamp T8



LL Delta 1.20			
Body Type		Voltage	
DKP Sheet Steel		AC220-240V 50-60Hz	
Type LED	Painting	CRI	Color Code
SMD	Electrostatic	≥80	RAL9016
Base Lamp Holder		Electrostatic Connection	
G13		Single-Side	
Type Lamp			
T8 LED TUBE Plant Growth (not included)			

LL Alpha 1.20			
Body Type		Voltage	
Metallic		AC220-240V 50-60Hz	
Type LED	Painting	CRI	Color Code
SMD	Electrostatic	≥80	RAL9016
Base Lamp Holder		Electrostatic Connection	
G13		Single-Side	
Type Lamp			
T8 LED TUBE Plant Growth (not included)			

LL Lamp T8			
Power		Body Material	
18W		Glass	
Lifetime	Lumens	CRI	Connection
25.000 hrs	2000	≥80	Single-Side
Colour Temperature		Dimensions	
Full Spectrum		Φ26x1212mm	
Voltage			
AC220-240V 50-60Hz			

LL Poultry LED



LL Poultry 36/3000

Power	Voltage	Lumens	Kelvins
36W	AC200-240V	110-120Lm/W	3000K

LL Poultry 36/4000

Power	Voltage	Lumens	Kelvins
36W	AC200-240V	110-120Lm/W	4000K

LL Poultry LED 3000 Dimmable

Power	Voltage	Lumens	Kelvins
36W	AC200-240V	110-120Lm/W	3000K

LL Poultry LED 4000 Dimmable

Power	Voltage	Lumens	Kelvins
36W	AC200-240V	110-120Lm/W	4000K

Tube	CRI
Milky	≥80
Dimensions	
A = 1200mm	
B = 1144 - 1147mm	
C = 75mm	



LL T8 Tube



LL Tube T8 0,60

Power	Cover	Lumens	Dimensions
10W	Milky	1000	Φ26x600mm

LL Tube T8 1,20

Power	Cover	Lumens	Dimensions
20W	Milky	2000	Φ26x1200mm

LL Tube T8 1,50

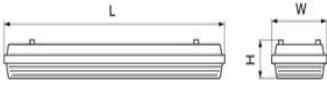
Power	Cover	Lumens	Dimensions
25W	Milky	2500	Φ26x1500mm

Voltage	Colour Temperature	CRI
AC165-265V	3000K/4500K/6500K	≥80

Type LED	Lifetime	Beam Angle
SMD2835	40.000 hrs	180°



LL 2xT8 Tube



LL Tube T8 0,60

Body Material	Type Lamp	Dimensions
Plastic	2 x T8 9W (not included)	L66xW150xH106mm

LL Tube T8 1,20

Body Material	Type Lamp	Dimensions
Plastic	2 x T8 18W (not included)	L1264xW150xH110mm

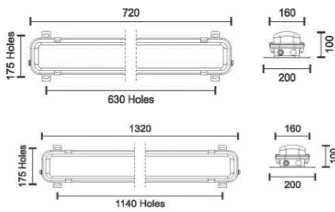
LL Tube T8 1,50

Body Material	Type Lamp	Dimensions
Plastic	2 x T8 23W (not included)	L1560xW147xH62mm

Type Lamp	Supply	Ballast
T8	Wall or Suspended	No



LL T8 Premium



LL T8 Premium

Clips	Body Type	Lamp Holder
INOX	Galvanized Steel	G13

Lamp Type	Beam Angle
T8 LED Tube (not included)	140°

Painting
Electrostatic anti-UV painting with high rust resistance





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