

Sliding mounting bracket

- Ceiling or suspended mounting
- Selectable mounting position

Expandable PC base assembly

- Flexible and easy wiring
- More applications
- Durability

Shock-proof polycarbonate body

- Impact resistance
- Durability
- Flame resistance

Large luminous PC diffuser

- Good lighting effect
- Uniform light distribution
- Large angle of illumination

Shape the Light, Shape the Life!



PROFESSIONAL LED LIGHTING

Company profile

Tongxiang BoYo Lighting Tech Co.,Ltd. presents a focused range of LED batten and tri-proof lighting for distributors, contractors and project customers.

Product specifications, model availability and project requirements are confirmed individually before quotation and production.

CONTACT

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BATTEN LIGHT T5Y



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
13T5Y01-4	4W	70lm/W 80lm/W 90lm/W	100V-240V / 175V-260V	3000K~6500K	291*23*33mm
13T5Y01-7	7W				573*23*33mm
13T5Y01-10	10W				873*23*33mm
13T5Y01-14	14W				1173*23*33mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Switch option
- Link by Male & Female connectors

MATERIAL

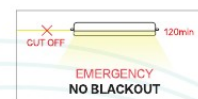
- Body: Polycarbonate
- End cap: Polycarbonate

les files are available while required

BATTEN LIGHT T5



Seamless connection MAX 120W
Emergency 120 Min 3W 300lm



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
T5-EM-0.6M-7W	7W	70lm/W~ 160lm/W	100V~240V/ 175V~260V	3000K~6500K	600*23*23mm
T5-EM-1.2M-14W	14W				1200*23*23mm

•Parameter customization is available.

MOUNTING OPTIONS

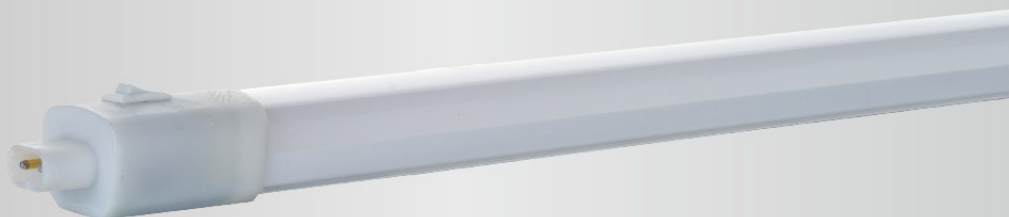
- Ceiling mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

BATTEN LIGHT P3425



IP20

DUST-PROOF

Linking

MAX 120W

Optional

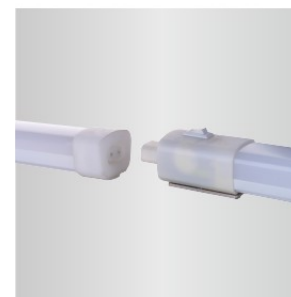
ON/OFF switch

3CCT selectable

EU standard Male & Female connector

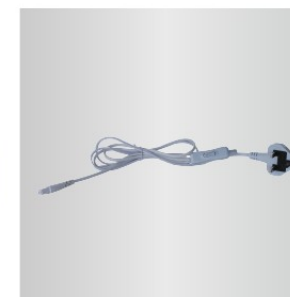
Plug & Play

Separate PIR Sensor or Microwave Sensor module

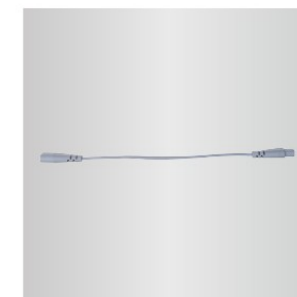


Built-in connector

Linkable up to 6.0 Meters for perfect linear lighting effect



Plug & Play



EU cable

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P3425-0.4M-4W	4W	70lm/W~160lm/W	100V-240V/ 175V-260V	3000K-6500K	400*34*25mm
P3425-0.6M-8W	8W				600*34*25mm
P3425-0.9M-12W	12W				900*34*25mm
P3425-1.2M-18W	18W				1200*34*25mm
P3425-1.5M-22W	22W				1500*34*25mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

PRODUCT ADVANTAGES

Safe

Integrated plastic body provides insulation protection, sales with more guarantee.

Elegant

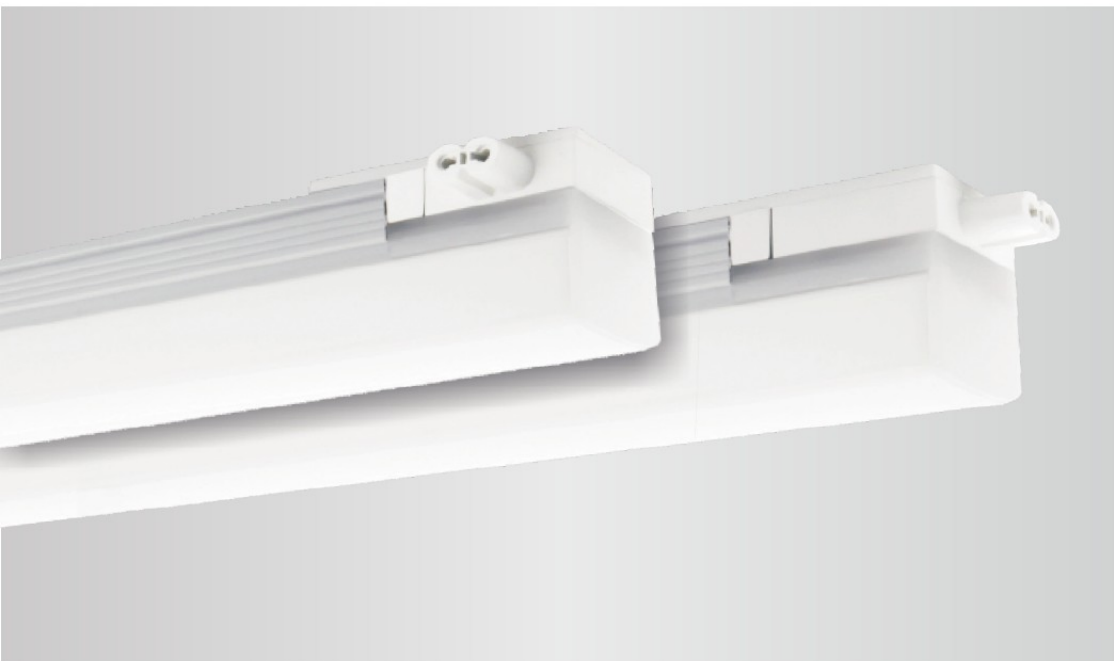
Elegant appearance and uniform light show beauty, easier and more efficient.

Flexible

Linking optional, ideal lighting solutions for kitchen lighting and shop lighting.

les files are available while required

BATTEN LIGHT P3440



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P3440-0.3M-6W	6W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	300*34*40mm
P3440-0.6M-12W	12W				600*34*40mm
P3440-0.9M-18W	18W				900*34*40mm
P3440-1.2M-24W	24W				1200*34*40mm
P3440-1.5M-30W	30W				1500*34*40mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP20

DUST-PROOF

Seamless linking

Continuous lighting effect - no dark gaps between fixtures

Female and male connector

Easy plug-and-play connection

Multiple connection shapes

Flexible configurations - Line, T, L, X, Square

Slim body design

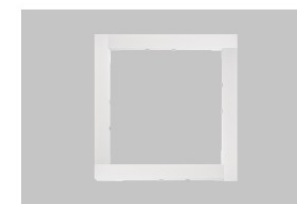
Sleek, linear lighting effect - blends into modern spaces



X-Shape



T-Shape



Square Shape



Line Shape



L-Shape

PRODUCT ADVANTAGES

Flexible

Connect in various shapes (Line, T, L, X, Square) to fit any space layout.

Slim & sleek

Minimalist design ideal for modern architecture and linear lighting applications.

Seamless

Continuous lighting, shadow-free connection, no dark gaps, clean professional look.

BATTEN LIGHT T8



Professional project solution available
One Driver drives multiple T8, group control



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
T8-FX-0.6M-18W	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*75*39mm
T8-FX-1.2M-36W	36W				1200*75*39mm
T8-FX-1.5M-45W	45W				1500*75*39mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Aluminum or Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

BATTEN LIGHT P4025



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
32L05D01-16W	16W	70lm/W 80lm/W 90lm/W 100lm/W 120lm/W	100V-240V/ 175V-260V	3000K-6500K	500*42*28mm
32L05D01-32W	32W				950*42*28mm

•Parameter customization is available.

MOUNTING OPTIONS

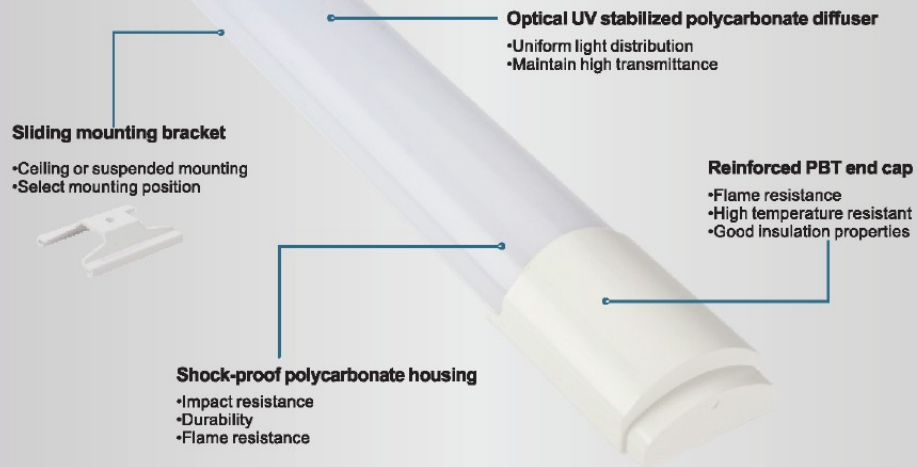
- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

BATTEN LIGHT P5442



PRODUCT ADVANTAGES

Integrated plastic body provides insulation protection, sales with more guaranty.

Safety

Strong

Reinforced end cap with flame resistance protects driver well, reduces after-costs.

Elegant appearance and uniform light show beauty, easier and more efficient for sale.

Elegant

Flexible

Available with ceiling and pendant mounting ideal for luminaire replacement.

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
32X0A09-12	12W/18W	80lm/W 90lm/W 120lm/W	100V-240V/ 175V-260V	3000K-6500K	600*54*42mm
32X0A09-25	25W/36W				1200*54*42mm
32X0A10-36	36W/43W				1500*54*42mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Shock-proof Polycarbonate
- Diffuser: Opal Polycarbonate
- End cap: Well insulated PBT

les files are available while required

BATTEN LIGHT P6826



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P6826-0.3M-9W	9W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	300*68*26mm
P6826-0.6M-18W	18W				600*68*26mm
P6826-0.9M-27W	27W				900*68*26mm
P6826-1.2M-36W	36W				1200*68*26mm
P6826-1.2M-54W	54W				1200*68*26mm
P6826-1.2M-72W	72W				1200*68*26mm
P6826-1.5M-72W	72W				1500*68*26mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP40

DUST-PROOF

High power

Length 1.2M model upto 72W

Smart installation

By Clips from back or by Screws at endcaps

Optional

3CCT selectable

PIR Sensor or Microwave Sensor

IP
40



PIR Sensor or Microwave Sensor



Endcap mounting

PRODUCT ADVANTAGES

Safe

Integrated plastic body provides insulation protection, sales with more guarantee.

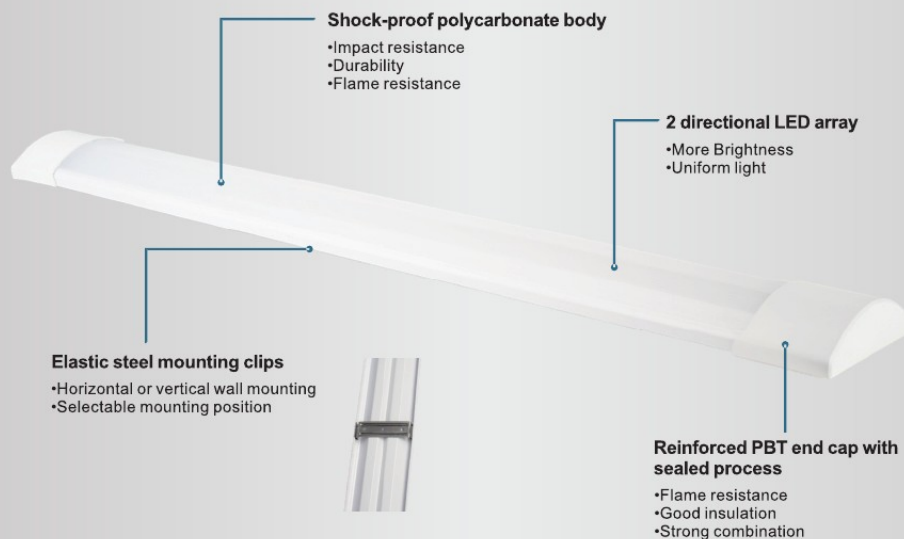
Elegant

Elegant appearance and uniform light show beauty, easier and more efficient.

Flexible

Flexible mounting with metal suspension set or Endcap design that provides practical installation.

BATTEN LIGHT P7223



BATTEN LIGHT P7222

Economic
Iron housing
3CCT selectable optional



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
32L06B04-18	18W	70lm/W 80lm/W 90lm/W	100V-240V/ 175V-260V	3000K-6500K	600*73*25mm
32L12B04-36	36W	100lm/W 120lm/W			1200*73*25mm

• Parameter customization is available.

MOUNTING OPTIONS

- Mounting clip: Elastic steel
- Ceiling mounting and wall mounting, including horizontal or vertical wall mounting

MATERIAL

- Housing: Shock-proof Polycarbonate
- Diffuser: Opal Polycarbonate
- End cap: Well insulated PBT

les files are available while required

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
P7222-EC-0.3M-9W	9W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	300*75*23mm
P7222-EC-0.6M-18W	18W				600*75*23mm
P7222-EC-0.9M-27W	27W				900*75*23mm
P7222-EC-1.2M-36W	36W				1200*75*23mm
P7222-EC-1.5M-45W	45W				1500*75*23mm

• Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Iron
- Diffuser: Polycarbonate

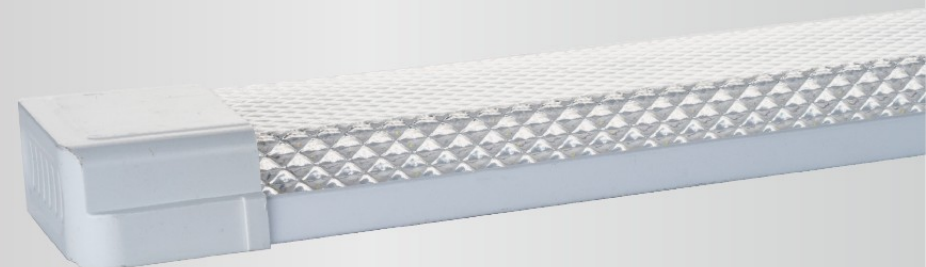
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BATTEN LIGHT P1077



Economic
Iron housing
3CCT selectable optional

BATTEN LIGHT P7525



Economic
Iron housing
Prismatic cover, crystal lighting effect



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
P1077-0.3M-9W	9W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	300*75*25mm
P1077-0.6M-18W	18W				600*75*25mm
P1077-0.9M-27W	27W				900*75*25mm
P1077-1.2M-36W	36W				1200*75*25mm
P1077-1.5M-45W	45W				1500*75*25mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Iron
- Diffuser: Polycarbonate

les files are available while required



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
P7525-0.3M-9W	9W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	300*75*25mm
P7525-0.6M-18W	18W				600*75*25mm
P7525-0.9M-27W	27W				900*75*25mm
P7525-1.2M-36W	36W				1200*75*25mm
P7525-1.5M-45W	45W				1500*75*25mm

•Parameter customization is available.

MOUNTING OPTIONS

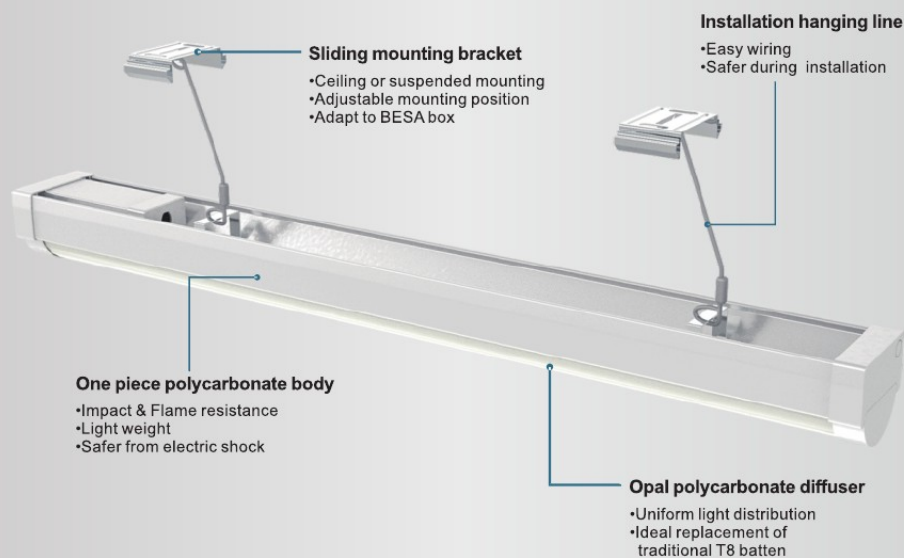
- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Iron
- Diffuser: Polycarbonate

les files are available while required

BATTEN LIGHT P6353



PRODUCT ADVANTAGES

Safety

Plastic housing contributes to insulation protection, integrated PC body for dust and insect proof.

Easier

Easy and fast fitting through bracket connect with spring terminal.

Flexible

Available with ceiling and pendant mounting, ideal for luminaire replacement.

les files are available while required

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
32L06X6353-18	18W	90lm/W 110lm/W 120lm/W	100V-240V / 175V-260V	3000K~6500K	600*63*53mm
32L12X6353-40	23W/40W				1200*63*53mm
32L15X6353-60	30W/60W				1500*63*53mm
32L18X6353-75	40W/75W				1800*63*53mm

•Parameter customization is available.

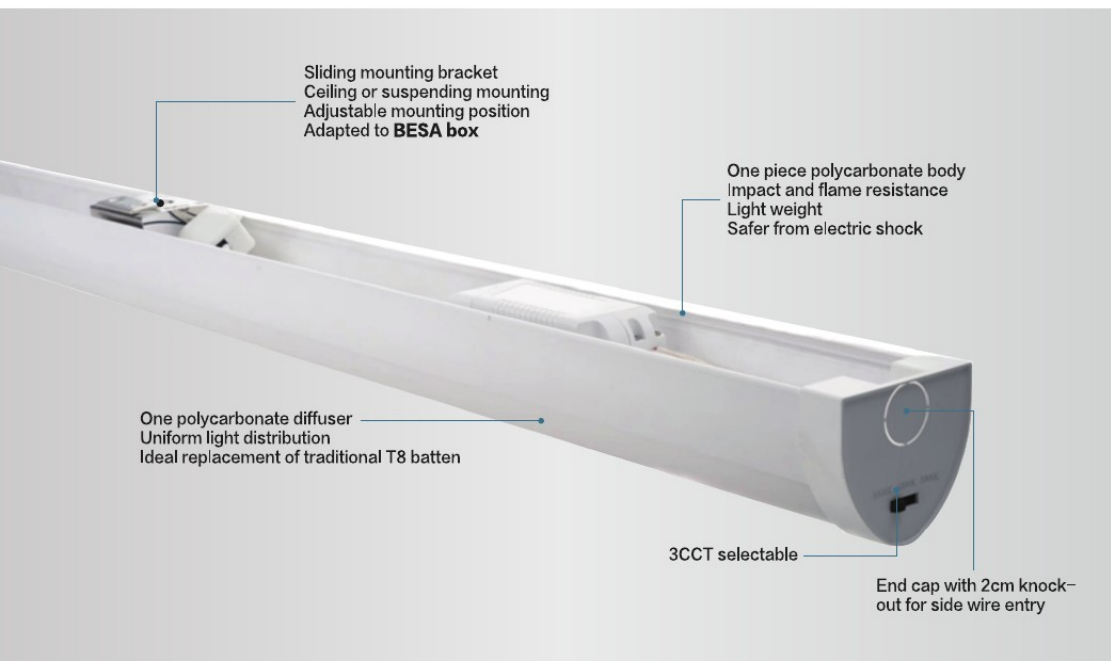
MOUNTING OPTIONS

- Ceiling mounting
- Suspended mounting

MATERIAL

- Housing: Shock-proof Polycarbonate
- Diffuser: Opal Polycarbonate
- End cap: PBT

BATTEN LIGHT P6255



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P6255-0.6M-20W	20W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*62*55mm
P6255-1.2M-40W	40W				1200*62*55mm
P6255-1.5M-60W	60W				1500*62*55mm
P6255-1.8M-80W	80W				1800*62*55mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP20

DUST-PROOF

One-man operation

With suspension kits

BESA box

Flush with the ceiling surface to comply

Side wire entry

End cap with 20mm knock-out

Optional

3CCT selectable

PIR Sensor or Microwave Sensor (DIY)

Emergency 180 Min 3W 300lm (DIY)

IP
20



PRODUCT ADVANTAGES

Safety

Plastic housing contributes to insulation protection, integrated PC body for dust and insect proof.

Easier

Easy and fast fitting through bracket connect with spring terminal.

Flexible

Available with ceiling and pendant mounting, ideal for luminaire replacement.

BATTEN LIGHT P7038

Patented



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P7038-0.6M-18W	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*38mm
P7038-1.2M-36W	36W				1200*70*38mm
P7038-1.5M-45W	45W				1500*70*38mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP40

DUST-PROOF
Microwave sealing

Slim endcap

0.1cm thickness

Full screen illumination

Large luminous surface

3CCT selectable

3000K, 4000K, 6500K switchable

IP
40

3D Seamless full screen illumination without any dark area
Unique know-how internal optical structure



- MICROWAVE sealing IP40 & IP65 optionally.
- 0.1cm ignorable transparent slim end caps



- 1-Regular mounting
- 2-Optional mounting for terminal box



- 1-Mounting installation
- 2-Suspending installation

PRODUCT ADVANTAGES

Safe

Integrated plastic body provides insulation protection, sales with more guarantee.

Elegant

Elegant appearance and uniform light show beauty, easier and more efficient.

Patented

Due to unique internal structure for more area even lighting effect.

BATTEN LIGHT P7038 LINKABLE

Patented



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P7038-LK-0.6M-18W	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*38mm
P7038-LK-1.2M-36W	36W				1200*70*38mm
P7038-LK-1.5M-45W	45W				1500*70*38mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP40

DUST-PROOF
Microwave sealing

Full screen illumination

Large luminous surface

Slim endcap

0.1cm thickness

Linking

MAX 500W

Seamless connections – Shape Line, T, Cross, and Square.

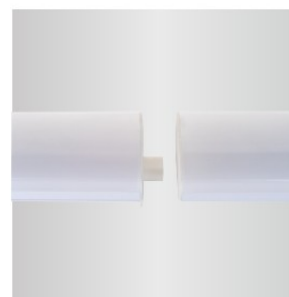
More flexible seamless connections without additional module.

Optional

Plug-and-Play

EU standard Male & Female connector

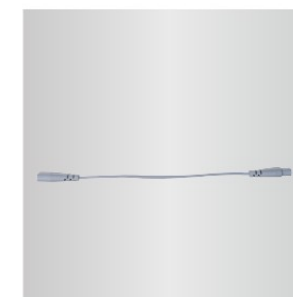
IP
40



Built-in connector



Plug & Play



EU cable

PRODUCT ADVANTAGES

Safe

Integrated plastic body provides insulation protection, sales with more guarantee.

Flexible

Seamless connections in infinite shapes, create flawless connections for versatile lighting designs.

Patented

Due to unique internal structure for more area even lighting effect.

BATTEN LIGHT P7050



Patented



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P7050-0.6M-18W	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*50mm
P7050-1.2M-36W	36W				1200*70*50mm
P7050-1.5M-45W	45W				1500*70*50mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP40

DUST-PROOF
Microwave sealing

Full screen illumination

Large luminous surface

Slim endcap

0.1cm thickness

3CCT selectable

3000K, 4000K, 6500K switchable

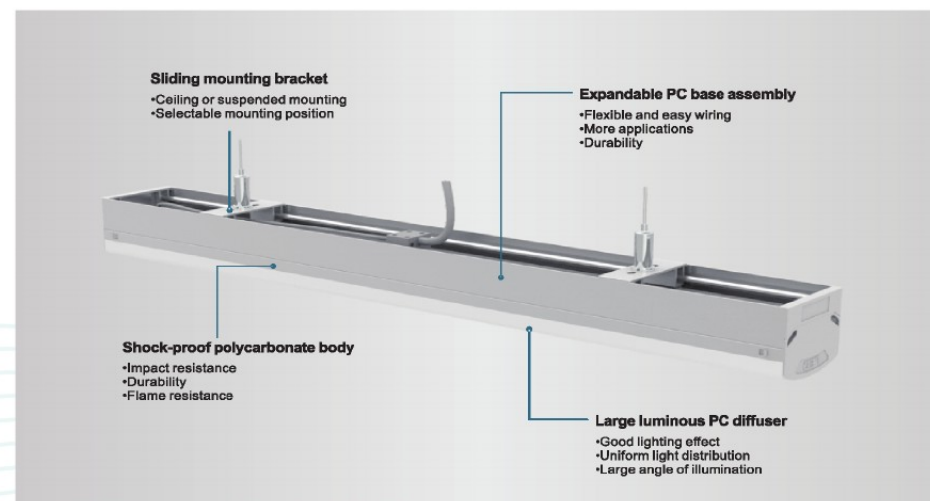
Linear light fixture

High cost effective, wide applications

Accessories invisible

Creative baffle design makes all accessories invisible when suspending.

IP
40



BATTEN LIGHT P7050 LINKABLE



Patented



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P7050-LK-0.6M-18W	18W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*50mm
P7050-LK-1.2M-36W	36W				1200*70*50mm
P7050-LK-1.5M-45W	45W				1500*70*50mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

IP40

DUST-PROOF
Microwave sealing

Full screen illumination

Large luminous surface

Slim endcap

0.1cm thickness

Linking

MAX 500W

Seamless connections – Shape Line, T, Cross, and Square

More flexible seamless connections without additional module

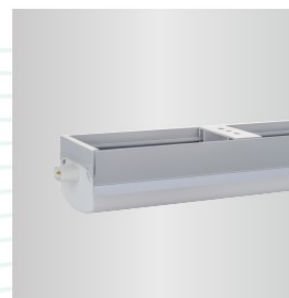
Linear light fixture

High cost effective, wide applications

Accessories invisible

Creative baffle design makes all accessories invisible when suspending.

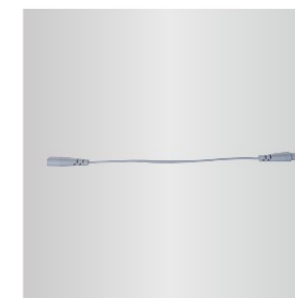
IP
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Built-in connector



Plug & Play

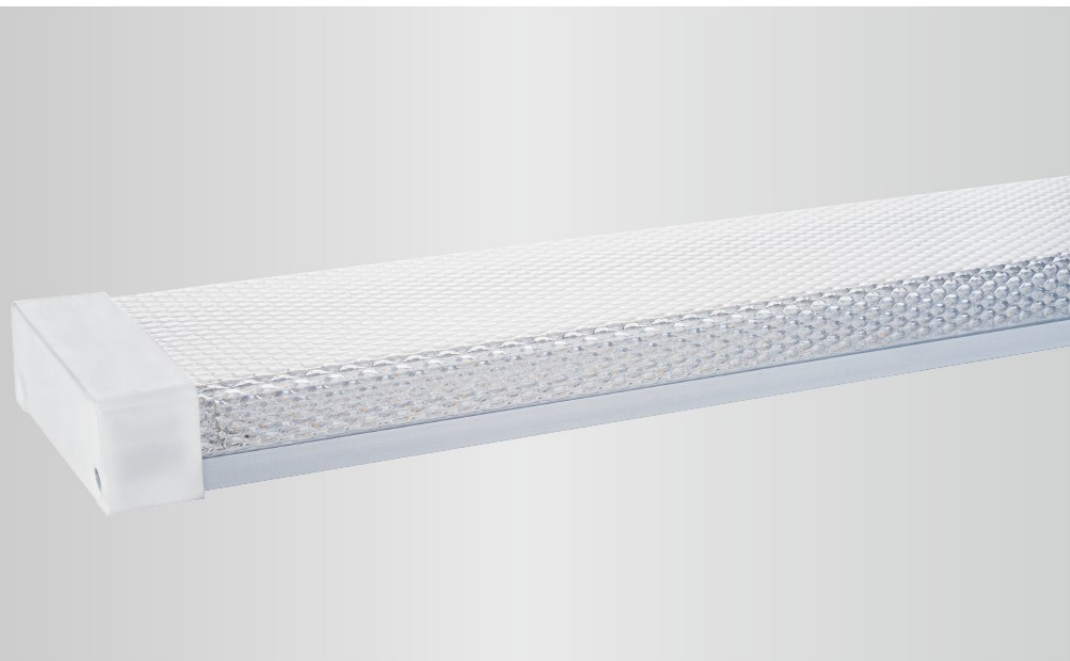


EU cable

Optional

- Plug-and-Play
- EU standard Male & Female connector

BATTEN LIGHT P9032



IP20

DUST-PROOF

Big crystal batten

High power, wide application

Prismatic PC cover

High light transmittance, clear, durable – creates crystal-like light coverage

Aluminum base

Anti-corrosion, rust-resistant, and excellent heat dissipation

Four LED boards

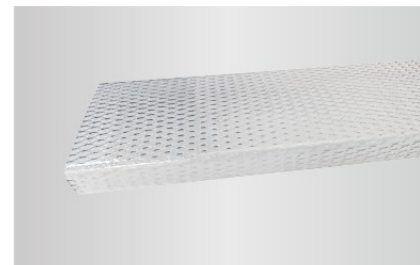
Ensure uniform, shadow-free illumination

Unique slot design

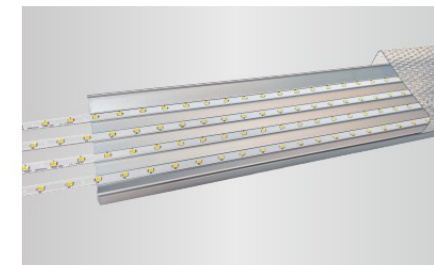
Easy tool-free assembly & disassembly of the cover, firm and anti-deformation structure

Fully card-slot construction

Ideal for SKD solutions, benefits manufacturers in cost-efficiency and quality consistency



High strengthen & high light transmittance prismatic PC cover



Slot design – tool-free, firm
Aluminum base – powerful heat sink
4x LED boards – uniform light

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P9032-0.6M-40W	40W	70lm/W~ 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*90*32mm
P7032-1.2M-80W	80W				1200*90*32mm
P7032-1.5M-110W	110W				1500*90*32mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Aluminum
- Diffuser: PC

les files are available while required

PRODUCT ADVANTAGES

Elegant

Crystal lampshade creates uniform, shining, and beautiful illumination.

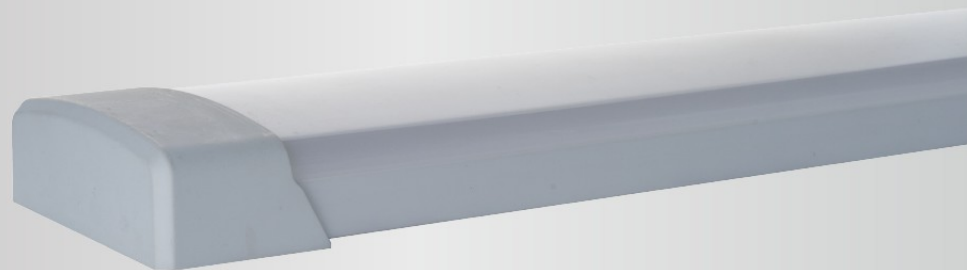
Durable

Aluminum base – anti-corrosion, rust-resistant, and provides powerful heat dissipation for extended product life.

Practical

Versatile indoor lighting: Perfect for garages, storage, workbenches, basements, and commercial settings. Efficient. Reliable. Multi-purpose.

BATTEN LIGHT P12040



Classroom
Luminaire



IP20

DUST-PROOF

Large illumination surface

120mm width

Optional

3CCT selectable

PIR Sensor or Microwave Sensor

IP
20



PIR Sensor or Microwave Sensor



Sliding mounting bracket

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
P12040-0.6M-30W	30W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*120*40mm
P12040-1.2M-60W	60W				1200*120*40mm
P12040-1.5M-80W	80W				1500*120*40mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

Integrated plastic body provides insulation protection, sales with more guarantee.

Elegant

Elegant appearance and uniform light show beauty, easier and more efficient.

Practical

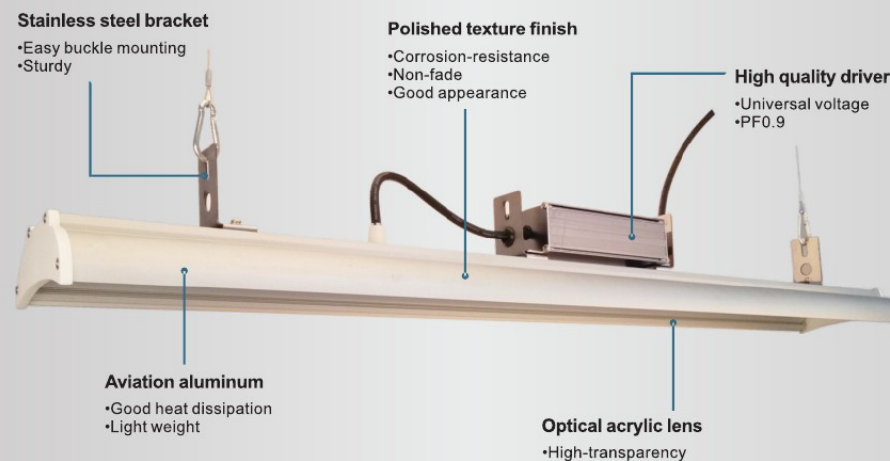
Bigger luminous surface can cover original lighting fixture position for better appearance when replacement.

LINEAR LIGHT L3693



Aluminum linear light fixture
Suspended mounting
Perfect solution for Shopping Light & Office Light

LINEAR HIGH BAY



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
L3693-0.6M-17W	17W	50lm/W-60lm/W	100V-240V/ 175V-260V	3000K-6500K	600*36*93mm
L3693-1.0M-34W	34W				1000*36*93mm
L3693-1.2M-40W	40W				1200*36*93mm
L3693-1.2M-48W	48W				1200*36*93mm
L3693-2.5M-100W	100W				2500*36*93mm

• Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspended mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Aluminum
- Diffuser: Polycarbonate

les files are available while required



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	PF	Dimension
32L09M01-75	75W	110lm/W	100V-240V/ 175V-260V	3000K-6500K	0.9	863*139*99mm
32L12M01-110	110W					1149*139*99mm

• Parameter customization is available.

MOUNTING OPTIONS

- Suspended mounting

MATERIAL

- Housing: Aviation aluminum
- Lens: Optical PMMA

les files are available while required

TRI-PROOF LIGHT T8



Linking MAX 120W



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
T8-0.6M-9W-IP65	9W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*37mm
T8-1.2M-18W-IP65	18W				1200*37mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

TRI-PROOF LIGHT T3425



PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltge	CCT	Dimension
T3425-0.6M-18W	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*34*25mm
T3425-1.2M-36W	36W				1200*34*25mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

TRI-PROOF LIGHT T5442



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Cable gland IP65

Fast connection

Optional

Linking MAX 120W

PIR Sensor or Microwave Sensor

IP
65



IP65 cable gland,
safe and easy connection



Sliding mounting bracket

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T5442-0.6M-18W	18W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*54*42mm
T5442-1.2M-36W	36W				1200*54*42mm
T5442-1.5M-45W	45W				1500*54*42mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

IK08 Anti-impact strength ensures high impact resistance, ideal for tough environments.

Easy

Easy and fast IP65 water-proof connection. Linkable up to 120W.

Compact

Simple and elliptical profile for better heat dissipation and wider applications.

TRI-PROOF LIGHT T7038



Patented



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Cable gland IP65

Fast connection

Optional

Linkable up to 500W

PIR Sensor or Microwave Sensor

Own design driver or Lifud, Philips, Osram driver

Universal SKD solution, benefits manufacturers in cost-efficiency and quality consistency

IP
65



PIR Sensor or
Microwave Sensor



Linking by cable gland,
fast connection

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T7038-0.6M-20W	20W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*38mm
T7038-1.2M-40W	40W				1200*70*38mm
T7038-1.5M-60W	60W				1500*70*38mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

IK08 Anti-impact strength ensures high impact resistance, ideal for tough environments.

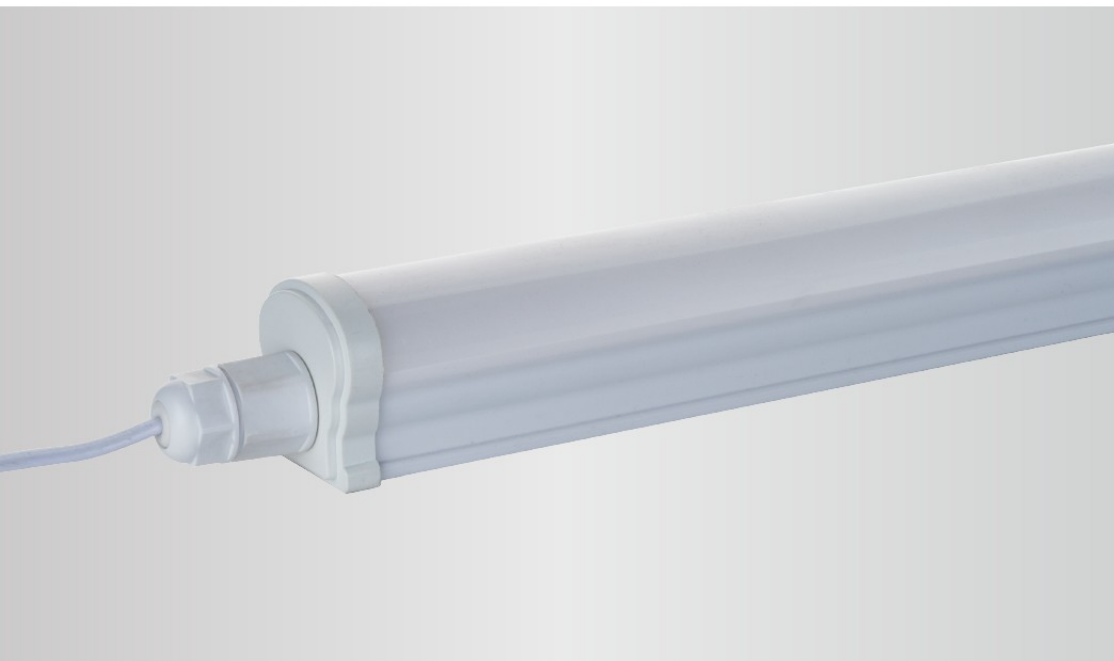
Easy

Easy and fast IP65 water-proof connection. Linkable up to 500W.

Patented

Due to unique internal structure for more area even lighting effect.

TRI-PROOF LIGHT T5252



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Cable gland IP65

Fast connection

Optional

Linkable up to 500W

PIR Sensor or Microwave Sensor

3CCT selectable

Emergency (180 Min 3W 300lm)

Own design driver or Lifud, Philips, Osram driver

Universal SKD solution, benefits manufacturers in cost-efficiency and quality consistency

IP
65



3CCT Selectable



PIR Sensor or
Microwave Sensor



Linking by cable gland,
fast connection

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T5252-0.6M-18W	18W	70lm/W~ 160lm/W	100V~240V/ 175V~260V	3000K~6500K	600*52*52mm
T5252-1.2M-36W	36W				1200*52*52mm
T5252-1.2M-54W	54W				1200*52*52mm
T5252-1.2M-60W	60W				1200*52*52mm
T5252-1.5M-80W	80W				1500*52*52mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

IK08 Anti-impact strength ensures high impact resistance, ideal for tough environments.

Easy

Easy and fast IP65 water-proof connection. Linkable up to 500W.

Durable

Built-in Aluminum plate inside integrated PC housing provides efficient heat dissipation, an ideal choice for demanding industrial applications.

TRI-PROOF LIGHT T6748



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Cable gland IP65

Fast connection

Optional

Linkable up to 500W

PIR Sensor or Microwave Sensor

3CCT selectable

Emergency (180 Min 3W 300lm)

Own design driver or Lifud, Philips, Osram driver

Universal SKD solution, benefits manufacturers in cost-efficiency and quality consistency

IP
65



3CCT Selectable



PIR Sensor or
Microwave Sensor



Linking by cable gland,
fast connection

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T6748-0.6M-18W	18W	70lm/W- 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*67*48mm
T6748-1.2M-36W	36W				1200*67*48mm
T6748-1.2M-54W	54W				1200*67*48mm
T6748-1.2M-60W	60W				1200*67*48mm
T6748-1.5M-80W	80W				1500*67*48mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

IK08 Anti-impact strength ensures high impact resistance, ideal for tough environments.

Easy

Easy and fast IP65 water-proof connection. Linkable up to 500W.

Durable

Built-in Aluminum plate inside integrated PC housing provides efficient heat dissipation, an ideal choice for demanding industrial applications.

TRI-PROOF LIGHT T7056



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Cable gland IP65

Fast connection

Optional

Linkable up to 500W

PIR Sensor or Microwave Sensor

Power switchable

Emergency (180 Min 3W 300lm)

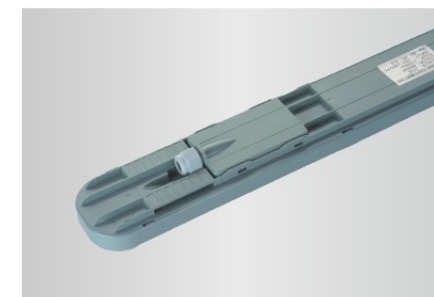
Own design driver or Lifud, Philips, Osram driver

Universal SKD solution, benefits manufacturers in cost-efficiency and quality consistency

IP
65



Waterproof Junction Box



Easy connection & installation

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T7056-0.6M-20W	20W	70lm/W~ 160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*70*56mm
T7056-1.2M-40W	40W				1200*70*56mm
T7056-1.5M-60W	60W				1500*70*56mm

•Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

les files are available while required

PRODUCT ADVANTAGES

Safe

IK08 Anti-impact strength ensures high impact resistance, ideal for tough environments.

Easy

Easy and fast IP65 water-proof connection. Linkable up to 500W.

Classical

Traditional shape for easy replacement and attractive appearance.

LED EXPLOSION-PROOF LIGHT T5252



IK08

ANTI-IMPACT

IP65

WATER-PROOF DUST-PROOF CORROSION-PROOF

Explosion-proof cable gland

Stainless steel, secure and durable

Explosion-proof rating

Hazardous areas Zone 1, Zone 2, Zone 21, Zone 22

Explosive gas environments IIA, IIB, IIC

Temperature group T1 - T6

IP
65



Explosion-proof cable gland



Custom RAL or Pantone colors available for housing

PRODUCT SPECIFICATIONS

Model	Watts	Efficiency	Voltage	CCT	Dimension
T5252-0.6M-18W-EX	18W	70lm/W-160lm/W	100V-240V/ 175V-260V	3000K-6500K	600*52*52mm
T5252-1.2M-36W-EX	36W				1200*52*52mm
T5252-1.5M-54W-EX	54W				1500*52*52mm

• Parameter customization is available.

MOUNTING OPTIONS

- Ceiling mounting
- Suspending mounting
- Sliding bracket for flexible installation

MATERIAL

- Housing: Polycarbonate
- Diffuser: Polycarbonate

less files are available while required

PRODUCT ADVANTAGES

Durable

Sealed structure with high waterproof and anti-corrosion performance.

Safe

Stainless steel explosion-proof cable gland and robust construction ensure secure operation in demanding environments.

Versatile

Suitable for hazardous areas (Zone 1, Zone 2, Zone 21, Zone 22), explosive gas atmospheres (IIA, IIB, IIC), temperature class T1 - T6. Also ideal for villas, hotels, viaducts, and parks.

CERTIFICATE



APPLICATIONS

