

SINCE 1998



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LED WEATHERPROOF

A comprehensive range on LED weatherproof luminaires with an extensive selection of wattages, sensor, dimming and mounting options.



How robust is your lighting product? In addition to safety and thermal performance, lighting products can be subjected to the international standard EN62262, which outlines a products degree of protection

KN

against external mechanical impact, measured as an IK rating. These values depicted as IK XX show ratings from IK01 (low impact durability) to IK10 (high impact durability). So when selecting lighting equipment subject to harsh environments, consider the IK rating for durability.







MULTI POWER

SL9721/20W

SL9721/35W

KEW SL9721 - 20W/35W

IP65 LED weatherproof batten 20/35 watt selectable power

Application

Multi-purpose commercial or industrial utility applications

Design Specifications

- Rounded shape vandal resistant design, robust polycarbonate body and UV stabilized polycarbonate diffuser and body
- Stainless steel clips & screws, IP65 and IK08 rated, sensor and emergency options
- Operating temperature -20°C to +40°C
- Integral constant current non-dimmable
 LED driver
- Variable wattage DIP switch, 100%, 75% or 50% setting available
- corridorSTANDBY options available

Performance

Dimmable Driver - Optional Dimmer Type - Trailing edge, 1-10V, DALI, DSI In Built Sensor - Optional Sensor Type - Microwave



Technical Specifications

Dimensions

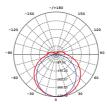


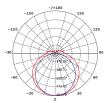
Photometric Data

Unit: cd C0/C180_____ C90/C270_

SL9721/20W WW at 3000K SL9721/35W D

SL9721/35W DL at 5000K





Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
SL9721/20W WW	240/50	Max.20	900/1800	3000	> 80	120°	Grey	618 x 116 x 74
SL9721/20W DL	240/50	Max.20	900/1800	5000	> 80	120°	Grey	618 x 116 x 74
SL9721/20W/C	240/50	Max.20	900/1800	5000	> 80	120°	Grey	618 x 116 x 74
SL9721/35W WW	240/50	Max.35	1800/3600	3000	> 80	120°	Grey	1215 x 116 x 74
SL9721/35W DL	240/50	Max.35	1800/3600	5000	> 80	120°	Grey	1215 x 116 x 74
SL9721/35W/C	240/50	Max.35	1800/3600	5000	> 80	120°	Grey	1215 x 116 x 74





Sensor Options



Integrated microwave motion sensor

stand By

Integrated microwave motion sensor with corridorSTANDBY function

Surface/suspended mounting clips to maintain IP rating



Surface mounting bracket



Suspension bracket

Emergency Options



Product selections compliant to AS/NZS2293 Emergency Lighting & Exit Signs are located in the interior and exterior emergency sections of this catalogue.

Accessories Included

- Allen key & screws
- PVC cable glands
- Suspension brackets

Installation type

- Surface mounted
- Suspended (Suspension kit is required)



Stainless steel clips can be fastened with extra locking screws for security







SOL SL9726 TC/DP - 10W/50W

IP65 LED weatherproof batten with selectable colour temperature and power

Application

Commercial or industrial utility applications requiring IP65 and IK08 performance

Design Specifications

- Colour temperature selectable by DIP switch, 3000K/4000K/6000K
- Rounded shape vandal resistant design, robust polycarbonate body and UV stabilized polycarbonate diffuser and body
- Stainless steel clips & screws
- Integral constant current non-dimmable, dual power LED driver, 10/20 or 20/42 watt models
- Product selections compliant to AS/NZS2293 Emergency Lighting & Exit Signs are located in the interior and exterior emergency sections of this catalogue
- corridorSTANDBY options available
- 50 watt model available for NZ only

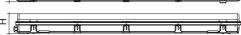
Performance

Dimmable Driver - Optional Dimmer Type - Trailing edge, 1-10V, DALI, DSI In Built Sensor - Optional Sensor Type - Microwave Suspension kit - Optional



For terms and conditions of catalogue data use, refer to INDEX





Photometric Data

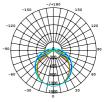
Unit: cd C0/C180_____ cd C60/C240_____

SL9726/20TC/DP at 3000K



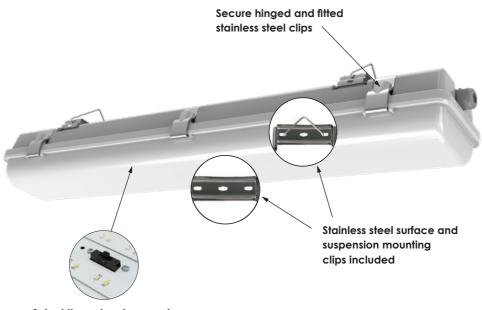


SL9726/40TC/DP at 4000K









Select the colour temperature with the integral DIP switch

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Dimensions (L x W x H mm)
SL9726/20TC/DP	240/50	<u>10</u> 20	1110/1190/1170 2040/2300/2200	3000/4000/6000	> 80	120°	642 x 118 x 77
SL9726/20TC/C	240/50	20	2220	3000/4000/6000	> 80	120°	642 x 118 x 77
SL9726/40TC/DP	240/50	<u>20</u> 42	2500/2670/2650 4370/4990/4720	3000/4000/6000	> 80	120°	1251 x 118 x 77
SL9726/40TC/C	240/50	42	4720	3000/4000/6000	> 80	120°	1251 x 118 x 77
SL9726/50TC/DP	240/50	$\frac{30}{50}$	3670/3970/3950 5480/6070/5920	3000/4000/6000	> 80	120°	1551 x 118 x 77

Linked in 🕒 YouTube





SOL SL9726 TC/HP - 11W/22W

IP65 LED LOW POWER weatherproof batten with selectable colour temperature

Application

Commercial or industrial utility applications requiring IP65 and IK08 performance

Design Specifications

- Colour temperature selectable by DIP switch, 3000K/4000K/6000K
- Rounded shape vandal resistant design, robust polycarbonate body and UV stabilized polycarbonate diffuser and body
- Stainless steel clips & screws
- Integral constant current non-dimmable, low power LED driver, 11/22 watt models
- Product selections compliant to AS/NZS2293 Emergency Lighting & Exit Signs are located in the interior and exterior emergency sections of this catalogue

SL9726/20TC/HP SL9726/40TC/HP Dimensions

Dimensions



Performance

Dimmable Driver - Optional Dimmer Type - Trailing edge, 1-10V, DALI, DSI In Built Sensor - Optional Sensor Type - Microwave

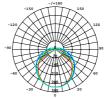


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Photometric Data

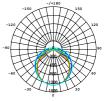
Unit: cd C0/C180_____ cd C60/C240_____

SL9726/20TC/HP at 3000K





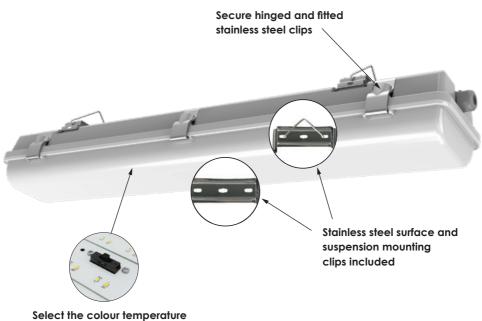
SL9726/40TC/HP at 4000K











Select the colour temperature with the integral DIP switch

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
SL9726/20TC/HP	240/50	11	990	3000/4000/6000	> 80	120°	Grey	642 x 118 x 77
SL9726/40TC/HP	240/50	22	1900	3000/4000/6000	> 80	120°	Grey	1251 x 118 x 77

Linked in 🕒 YouTube

471









SOL SL9726 - 10W/42W

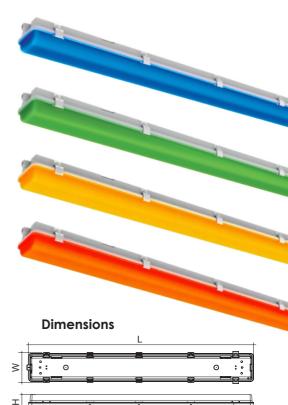
IP65 LED weatherproof batten with dual colour selections

Application

Commercial or industrial utility applications requiring IP65 and IK08 performance

Design Specifications

- Dual colour selections Blue or Green, Red or Amber
- Rounded shape vandal resistant design, robust polycarbonate body and UV stabilized polycarbonate diffuser and body
- Stainless steel clips & screws
- Integral constant current non-dimmable
 LED driver
- corridorSTANDBY options available



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Performance

Dimmable Driver - Optional In Built Sensor - Optional Sensor Type - Microwave Suspension kit - Optional



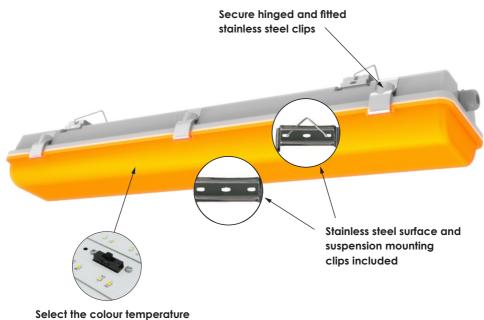
Wavelength / CCT

Blue: 450 - 470 nm Green: 510 - 530 nm Amber: 1800 K Red: 615 - 635 nm









with the integral DIP switch

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Body Colour	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
SL9726/20BU/GN	240/50	10/20	Blue / Green	120°	Grey	642 x 118 x 77
SL9726/20AM/RD	240/50	10/20	Amber / Red	120°	Grey	642 x 118 x 77
SL9726/40BU/GN	240/50	20/42	Blue / Green	120°	Grey	1251 x 118 x 77
SL9726/40AM/RD	240/50	20/42	Amber / Red	120°	Grey	1251 x 118 x 77







BENNY SL2106 TC - 10W/24W

IP65 LED Oyster with selectable colour temperature 3000K, 4000K, 6000K

Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

an integral DIP switch

Rugged IK08 construction

Double insulation

Dimmable Driver - No

Performance



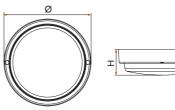
Easy selectable colour temperature with

 Durable polycarbonate body profile with an opal polycarbonate diffuser, colour white

High efficiency SMD LED chips, CRI >80
 Integrated sensor models available
 corridorSTANDBY options available

SL2106/20TC

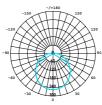
Dimensions

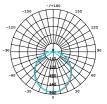


Photometric Data

Unit: cd C0/C180 _____ C90/C270 _____ SL2106/20TC at 3000K SL2106/40

SL2106/40TC at 6000K





(KO8) (P65) (ta40)

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (Im)	CCT (K)	CRI	Fitting Colour	Dimensions (Ø x H mm)
SL2106/20TC	240/50	10	800	3000/4000/6000	> 80	White	220 x 65
SL2106/30TC	240/50	20	1600	3000/4000/6000	> 80	White	280 x 71
SL2106/30TC/S	240/50	20	1600	3000/4000/6000	> 80	White	280 x 71
SL2106/40TC	240/50	24	2000	3000/4000/6000	> 80	White	350 x 81
SL2106/40TC/C	240/50	24	2000	3000/4000/6000	> 80	White	350 x 81







Technical Specifications

Integrated microwave motion sensor

Model No.	Detection Range	Daylight Threshold	Duration (mins.)	Ż
SL2106/30TC/S	100%	Disabled	10	
SL2106/30TC/S1	100%	50 Lux	10	
SL2106/30TC/S2	50%	50 Lux	5	

Integrated microwave motion sensor with corridorSTANDBY function

Model No.	Detection Range	Daylight Threshold	Duration (mins.)	Standby Level	Standby Period	
SL2106/40TC/C	100%	Disabled	12	20%	30 mins.	
SL2106/40TC/C1	100%	50 Lux	6	30%	30 mins.	
SL2106/40TC/C2	100%	50 Lux	6	20%	24 hrs.	











MEMPHIS SQUARE SL9719SQ - 22W

Vandal resistant, IP65 LED square surface mount luminaire, IK10 rated

Application

A robust solution for industrial and commercial spaces

Design Specifications

- Die-cast aluminium body
- Frosted polycarbonate diffuser, silicone gasket
- Stainless steel allen screws
- High efficiency SMD LED chips
- Integral constant current
 non-dimmable LED driver
- Designed with multi access rear or side conduit entry points
- corridorSTANDBY options available
- Product selections compliant to AS/NZS2293 Emergency Lighting & Exit Signs are located in the exterior emergency section of this catalogue

Performance

Dimmable Driver - Optional Dimmer Type - Trailing edge, 1-10V, DALI / DSI In Built Sensor - Optional Sensor Type - Microwave

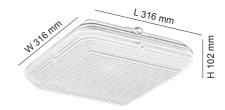


Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Dimmable	Fitting Colour
SL9719SQ	240/50	22	1700	4000	> 80	Optional	White
SL9719SQ/C	240/50	22	1700	4000	> 80	Optional	White

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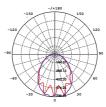
Dimensions



Photometric Data



SL9719SQ at 4000K







MEMPHIS ROUND SL9719RD - 22W

Vandal resistant, IP65 LED round surface mount luminaire, IK10 rated

Application

A robust solution for industrial and commercial spaces

Design Specifications

- Die-cast aluminium body
- Frosted polycarbonate diffuser, silicone gasket
- Stainless steel allen screws
- High efficiency SMD LED chips
- Integral constant current
 non-dimmable LED driver
- Designed with multi access rear or side conduit entry points
- corridorSTANDBY options available
- Product selections compliant to AS/NZS2293 Emergency Lighting & Exit Signs are located in the exterior emergency section of this catalogue.

Performance

Dimmable Driver - Optional Dimmer Type - Trailing edge In Built Sensor - Optional Sensor Type - Microwave



Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	CRI	Dimmable	Fitting Colour
SL9719RD	240/50	22	1700	4000	> 80	Optional	White
SL9719RD/C	240/50	22	1700	4000	> 80	Optional	White

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Dimensions

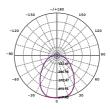




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SL9719RD at 4000K





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