

SMARTER LIGHTING CHOICES

SINCE 1998







LED OYSTERS

A stylish range of traditional LED oysters, incorporating a wide selection of colour temperature and operating options.







TC SELECTABLE COLOUR

WARM WHITE COOL WHITE DAYLIGHT 6000K

EB OXSTERS

Not sure about what colour temperature the existing installation is? Consider selecting the TC (temperature control) range from SAL, which allows the installer to simply select between 3000K, 4000K or 5700K via the integral DIP switch or now with selected SAL downlights, you can select the colour temperature via your wall switch or PIXIE Bluetooth

control! Less stock to manage and allows the installer to create the room ambience.

Need more information on TC product options? Check out the SAL web FAQ's or speak to your local SAL team member.

For Interior products, the designated IP rating is "from below the ceiling" unless otherwise specified.







TC SELECTABLE

DUAL POWER

OPAL SO3700 TC DP - 8W/30W

LED Oyster 8 to 30 watt with selectable colour temperature and dual power

Application

A perfect choice for apartments or commercial spaces

Design Specifications

- Select colour temperature with DIP switch 3000K/4000K/6000K
- Durable powder coated steel body profile
- High performance opal PMMA diffuser
- High efficiency SMD LED chips, CRI >80
- Integral constant current non-dimmable LED driver
- Integral dual power selection for DP models
- Two versatile profile sizes 8/16 or 15/30 watt

Dimensions



Performance

Dimmable driver - Optional

Dimming types - Trailing edge, 1-10V, DALI / DSI

(SO3700/40L/TC/DP)

Sensor options - Microwave, (SO3700/40L/TC/DP)

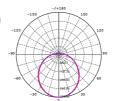


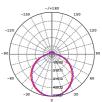


Photometric Data

Unit: cd C0/C180_____ C90/C270____

SO3700/30L/TC/DP at 4000K SO3700/40L/TC/DP at 4000K





Technical Specifications

Mode	el No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour	Dimensions (D x H mm)
SO3700/	30L/TC/DP	240/50	<u>8</u> 16	650/680/670 1160/1260/1200	3000/4000/6000	> 80	120°	White	Ø 310 x 100
\$03700/	40L/TC/DP	240/50	1 <u>5</u>	$\frac{1430/1420/1400}{2450/2680/2550}$	3000/4000/6000	> 80	120°	White	Ø 390 x 112
SO3700,	40L/TC/HP	240/50	16	1430/1420/1380	3000/4000/6000	> 80	120°	White	Ø 390 x 112











LED Oyster 8 to 30 watt satin nickel trim deco with selectable colour temperature and dual power

Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

- Select colour temperature with DIP switch. 3000K/4000K/6000K
- White powder coated steel body profile
- High performance opal PMMA diffuser
- High efficiency SMD LED chips, CRI >80
- · Satin Nickel plated deco trim
- Integral constant current non-dimmable LED driver
- Integral dual power selection
- Two versatile profile sizes 8/16 or 15/30 watt

Performance

Dimmable driver - Optional

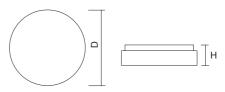
Dimming types - Trailing edge, 1-10V, DALI / DSI (SO3701/40L/TC/DP)

Sensor options - Microwave, (SO3701/40L/TC/DP)





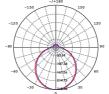
Dimensions

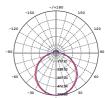


Photometric Data

Unit: cd C0/C180 _____ C90/C270_

SO3701/30L/TC/DP at 4000K SO3701/40L/TC/DP at 4000K





Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour	Dimensions (D x H mm)
SO3701/30L/TC/DP	240/50	<u>8</u> 16	600/630/620	3000/4000/6000	> 80	120°	Satin Nickel	Ø 310 x 100
SO3701/40L/TC/DP	240/50	1 <u>5</u>	$\frac{1290/1300/1290}{2250/2250/2330}$	3000/4000/6000	> 80	120°	Satin Nickel	Ø 390 x 112













TC SELECTABL

OPAL II SO3800 TC - 30W

30 watt dimmable LED Oyster with selectable colour temperature

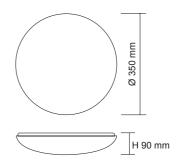
Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

- Select the colour temperature with the integral DIP switch, 3000K/4000K/5700K
- 30 watt integral constant current trailing edge dimmable LED driver (excluding \$O3800/40TC /S, \$O3800/40TC/EMS)
- Durable powder coated steel body profile, colour white
- Opal polycarbonate diffuser
- High efficiency SMD LED chips, CRI >80
- Sensor models (SO3800/40TC/S, SO3800/40TC/EMS): Microwave sensor mounting height is 2-4m, sensor detection range is 1-8mtr radius (adjustable) and the timer range is 10sec 12min (adjustable) with 360° detection visibility

Dimensions



Performance

Dimmable Driver - Yes Dimmer Type - Trailing edge

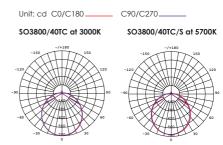








Photometric Data











Sensor models (SO3800/40TC/S)

- · Adjustable sensor detection range
- Adjustable daylight threshold
- Adjustable duration
- Non-dimmable



Sensor models (SO3800/40TC/EMS)

- Adjustable sensor detection range
- · Adjustable daylight threshold
- · Adjustable duration
- Non-dimmable
- Compliant to AS/NZS2293, guaranteed 90 minutes emergency function
- LiFePO4 battery technology
- LED charge status display and test switch





Technical Specifications

Мос	lel No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Dimmable	Emergency	Sensor
SO3800	/40TC	240/50	30	2400/2600/2500	3000/4000/5700	> 80	Yes		
SO3800	/40TC/EM	240/50	30	2400/2600/2500	3000/4000/5700	> 80	Yes	$\sqrt{}$	
SO3800	/40TC/S	240/50	30	2400/2600/2500	3000/4000/5700	> 80	No		$\sqrt{}$
SO3800,	/40TC/EMS	240/50	30	2400/2600/2500	3000/4000/5700	> 80	No	$\sqrt{}$	$\sqrt{}$

















TC SELECTABLE

DISC SL2105 TC - 12W/30W

Dimmable IP54 LED Oyster, 12, 25, 30 watt, with selectable CCT

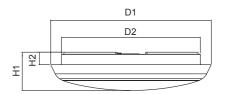
Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

- Robust white polycarbonate body profile, three sizes to select
- Quality opal polycarbonate diffuser
- High efficiency SMD LED chips, CRI >80, selectable CCT 3000K/4000K/5700K
- Integral constant current trailing edge dimmable LED driver
- Low profile design, IP54
- Double insulation

Dimensions



Performance

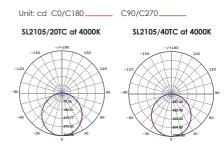
Dimmable Driver - Yes
Dimmer Type - Trailing edge







Photometric Data



Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Fitting Colour	Dimensions (D1 x H1, D2 x H2 mm)
SL2105/20TC	240/50	12	1100/1200/1200	3000/4000/5700	> 80	White	Ø 200 x 48, Ø 173 x 16
SL2105/30TC	240/50	25	2450/2600/2500	3000/4000/5700	> 80	White	Ø 300 x 40, Ø 271 x 13
SL2105/40TC	240/50	30	2800/3480/3000	3000/4000/5700	> 80	White	Ø 400 x 52, Ø 363 x 15







CUSHION SL3247-12W/30W

Dimmable Square IP54 LED Oyster

Application

A perfect choice for apartments or commercial spaces

Design Specifications

- (4) four models to select 12, 18, 25 or 30 watt
- Soft square architectural design, colour white with an opal polycarbonate diffuser
- High efficiency SMD LED chips, CRI >80, CCT 4000K, optional 3000K/5700K
- Integral constant current trailing edge dimmable LED driver
- Low profile design, IP54
- Double insulation

Performance

Dimmable Driver - Yes
Dimmer Type - Trailing edge
In Built Sensor - Optional (\$L3247/25CW)
Sensor Type - Microwave







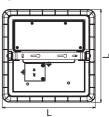
Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Fitting Colour	Dimensions (L x H mm)
SL3247/25CW	240/50	12	1000	4000	> 80	White	250 x 50
SL3247/30CW	240/50	18	1600	4000	> 80	White	300 x 40
SL3247/35CW	240/50	25	2400	4000	> 80	White	350 x 40
SL3247/40CW	240/50	30	2500	4000	> 80	White	400 x 50

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

Dimensions



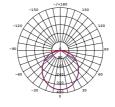


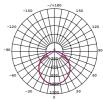
Photometric Data

Unit: cd C0/C180_____ C90/C270_

SL3247/25CW at 4000K

SL3247/40CW at 4000K

















TC SELECTABL

SHELL SO3160 - 14W/30W

IP20 LED Oyster

Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

- Premier aluminium housing
- Chrome plated centre locking disc
- Opal acrylic diffuser
- High efficiency SMD LED chips, CRI >80
- Integral constant current non-dimmable LED driver





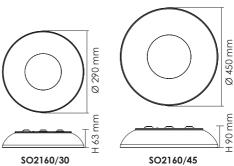
Performance

Dimmable Driver - No





Dimensions



Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	Beam Angle	CRI	Fitting Colour	Dimensions (D x H mm)
SO3160/30	240/50	14	900	3000	90°	> 80	Anodized Silver	Ø 290 x 63
SO3160/45	240/50	30	1800	3000	90°	> 80	Anodized Silver	Ø 450 x 90









TC SELECTABL

SL2106/20TC

BENNY SL2106TC - 10W/24W

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

Application

A perfect choice for apartments, residential or commercial spaces

Design Specifications

- Easy selectable the colour temperature with the integral DIP switch
- Durable polycarbonate body profile with UV resistant opal polycarbonate diffuser, colour white
- Double insulation
- rugged IK08 construction
- High efficiency SMD LED chips, CRI > 80
- Integral sensor models available

Performance

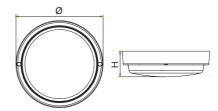
Dimmable Driver - No



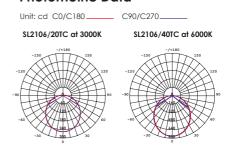




Dimensions



Photometric Data



Technical Specifications

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













SL2106/30TC

SL2106/40TC

Technical Specifications

Integrated microwave motion sensor

Model No.	Power (W)	Detection Range	Daylight Threshold	Duration (mins.)
SL2106/30TC/S	20	100%	Disabled	10
SL2106/30TC/S1	20	100%	50 Lux	10
SL2106/30TC/S2	20	50%	50 Lux	5



Integrated microwave motion sensor with standBY function

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

















PEARL SO2107 - 30W

IP44 low profile E27 base Oyster

Application

A perfect choice for apartments or commercial spaces

Design Specifications

- Durable powder coated steel body profile
- Robust opal polycarbonate diffuser
- Designed with 2 x E27 lampholders suitable for LG5, LG9, LG\$4, LG\$8, LG\$10, LG\$14D,LT407, LT409
- Lamps not included

Performance

Dimmable - Refer lamp selection



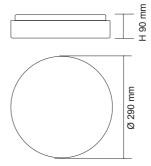




Technical Specifications

Model No.	Input (V)/(Hz)	Lamp Base
SO2107	240/50	E27 x 2

Dimensions









DISCUS SL2111 - 12W/25W

Dimmable Super Slim LED Oyster, 12, 18, 25 watt

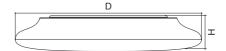
Application

A perfect choice for apartments or commercial spaces



- Super slim disc shaped polycarbonate body, standard colour silver, optional white
- Simple twist lock installation mechanism
- Quality opal polycarbonate diffuser
- High efficiency SMD LED chips, CRI >80, **CCT 4000K**
- Integral constant current trailing edge dimmable LED driver

Dimensions



Performance

Dimmable Driver - Yes Dimmer Type - Trailing edge



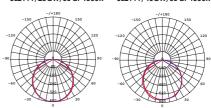




Photometric Data

Unit: cd C0/C180_____ C90/C270_

SL2111/25CW/SL at 4000K SL2111/40CW/SL at 4000K



Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Fitting Colour	Dimensions (D x H mm)
SL2111/25CW/SL	240/50	12	1180	4000	> 80	Silver	Ø 250 x 48
SL2111/30CW/SL	240/50	18	1700	4000	> 80	Silver	Ø 300 x 48
SL2111/40CW/SL	240/50	25	2300	4000	> 80	Silver	Ø 400 x 63



















FRISBEE SL2104TC - 8W/25W

Low profile recessed or surface mount oyster with selectable colour temperature and power

Application

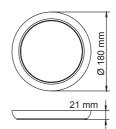
A creative design for residential or commercial spaces

Design Specifications

- · Low profile design
- Durable white polyamide body profile with an opal polycarbonate diffuser
- High efficiency SMD LED chips, choice of selectable power 8/12W, 12/18W, 18/25W, and colour temperature 3000K/4000K/6000K
- Integral constant current non-dimmable driver
- Flexible cut-out sizes to suit retrofit recessed applications - SL2104/18TC 80-100mm, SL2104/22TC 120-200mm, SL2104/30TC 150-270mm
- Double insulation



Dimensions



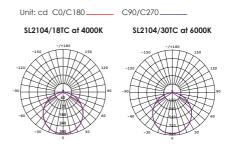
Performance

Dimmable Driver - No





Photometric Data







SL2104/30TC/DP

Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle		Dimensions (D x H mm)
SL2104/18TC/DP	240/50	8 12	520/560/560 780/840/840	3000/4000/6000	> 80	110°	White	Ø 180 x 21
SL2104/22TC/DP	240/50	12 18	840/900/900 1260/1350/1350	3000/4000/6000	> 80	110°	White	Ø 220 x 21
SL2104/30TC/DP	240/50	18 25	1350/1440/1440 1875/2000/2000	3000/4000/6000	> 80	110°	White	Ø 300 x 25







Ø 220 mm