

# **SINCE 1998**



2024/25

SMARTER LIGHTING CHOICES







# **BISMARCK II S9794 - 34W/53W**

LED IP65 (above and below the ceiling) cleanroom panel

#### **Application**

Designed for cleanroom commercial interior spaces

# **Design Specifications**

- Fully enclosed design suitable for plaster ceilings
- Adjustable flip-out mounting brackets for easy installation and sealing integrity
- Pressed steel frame, with a quality white powder coated finish
- Precision (magnetic) sealed, opal polycarbonate lens, 110 degree beam distribution, UGR<19, CCT 4000K
- Integral control gear with flex and 3 pin plug fitted for faster installation
- Three convenient model sizes to select. in two versatile wattages - 34 or 53 watts.

#### **Performance**

Non-dimmable

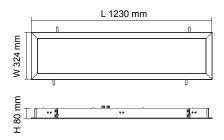




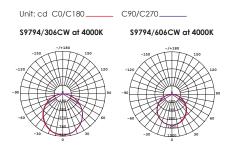




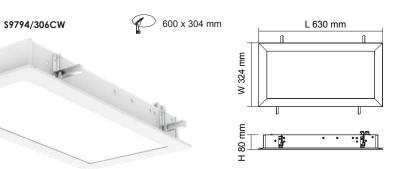
#### **Dimensions**



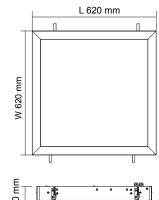
#### Photometric Data







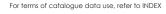




# **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
S9794/306CW	240/50	34	3100	4000	> 80	110°	White	630 x 324 x 80
S9794/606CW	240/50	53	5300	4000	> 80	110°	White	620 x 620 x 80
S9794/312CW	240/50	53	5000	4000	> 80	110°	White	1230 x 324 x 80















TC SELECTABLE COLOUR



36W LED T8 louvre troffer with selectable CCT tubes included

### **Application**

Linear louvre profile designed for commercial interior spaces



- Pressed steel base
- · Quality powder coated finish
- Double parabolic matt aluminium louvre
- LED selectable CCT tubes included
- · Integral safety fuse included
- Flex and plug fitted, ready for plug and play

#### **Performance**

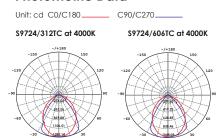
· Non-dimmable







#### **Photometric Data**



For interior products, the IP rating stated is from below the ceiling

#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Dimensions (L x W x H mm)
S9724/306TC	240/50	2 x 9	900/1100/1000	3000/4000/6000	> 80	120°	595 x 295 x 85
\$9724/312TC	240/50	2 x 18	1800/2200/2000	3000/4000/6000	> 80	120°	1195 x 295 x 85
S9724/606TC	240/50	3 x 9	2300/2500/2400	3000/4000/6000	> 80	120°	595 x 595 x 85





# **L-LINE MKII** S9734 - 38W

LED louvre troffer

### **Application**

LED conventional commercial troffer design for interior spaces

#### **Design Specifications**

- · Pressed steel body profile
- · Quality white powder coated finish
- Double parabolic matt aluminium louvre
- High efficiency LED optics UGR <19, CRI > 80
- Opal polycarbonate LED diffuser, CCT 4000K
- 240V constant current non-dimmable LED driver

#### **Performance**

- Dimmable optional
- · Dimmer Options Trailing edge, 1-10V, DALI / DSI

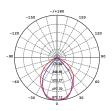






Photometric Data \$9734/312L/CW at 4000K

Unit: cd C0/C180\_\_\_\_\_ C90/C270\_\_\_\_\_



# **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
S9734/312L/CW	240/50	38	3500	4000	> 80	100°	White	1195 x 295 x 65















# PANEL MK II 59754 - 20W/50W

Premium LED panel with selectable CCT

## **Application**

Designed for commercial and office space lighting tasks

# **Design Specifications**

- Extruded aluminium profile with high efficiency opal diffuser, suitable for a range of commercial installations
- White powder coat finish trim
- High efficiency LED optics, CRI >80
- Remote flickerCONTROLLED non-dimmable LED driver, complete with flex and plug
- Selectable CCT 3000K/4000K/5700K
- Suspension kits available (\$97X4KIT), one per panel
- Emergency models available, see Interior Emergency section.

# Performance

- Dimmable Optional
- Dimmer options Trailing edge
  1-10V, DALI / DSI

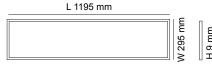




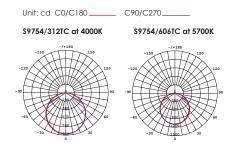




#### **Dimensions**



#### Photometric Data



For interior products, the IP rating stated is from below the ceiling



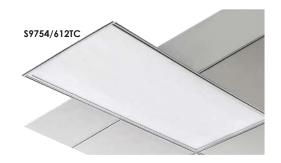


TC SELECTABLE COLOUR

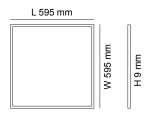


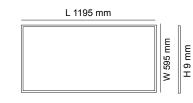












# **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	CRI	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
S9754/306TC	240/50	20	1800/2000/1900	3000/4000/5700	> 80	120°	White	595 x 295 x 9
S9754/606TC	240/50	30	2900/3100/3000	3000/4000/5700	> 80	120°	White	595 x 595 x 9
S9754/312TC	240/50	30	2900/3100/3000	3000/4000/5700	> 80	120°	White	1195 x 295 x 9
S9754/612TC	240/50	50	4500/5300/4900	3000/4000/5700	> 80	120°	White	1195 x 595 x 9









# **PANEL S9754HC - 40/50W**

Premium 40 watt LED high CRI >95, low COI < 1.8

# **Application**

Low COI < 1.8 suitable for use in hospitals and medical centres to achieve compliance with AS/NZS 1680.2.5

#### **Design Specifications**

- Cyanosis Observation Index (COI < 1.8) compliant with AS/NZS 1680.2.5
- Extruded aluminium profile with high efficiency opal diffuser
- White powder coat trim
- High efficiency LED optics, CRI >95 beam distribution 100°
- Remote non-dimmable LED driver
- Suspension wire kits available

#### **Performance**

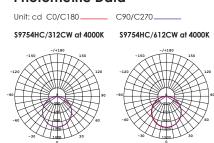
- Dimmable Driver, Optional
- Dimmer options\* Trailing edge, 1-10V, DALI / DSI







#### Photometric Data



# **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)
S9754HC/312CW	240/50	40	2800	4000	> 95	100°	White	1195 x 295 x 12
S9754HC/606CW	240/50	40	3200	4000	> 95	100°	White	595 x 595 x 12
S9754HC/612CW	240/50	50	4000	4000	> 95	100°	White	1195 x 595 x 12

\*NOTE: Dimmer Types 1-10V (excluding \$9754HC/612CW) DALI / DSI For terms of catalogue data use, refer to INDEX















# **PANEL S9784 TC/DP2 - 12W/50W**



LED panel with selectable CCT and power

# **Application**

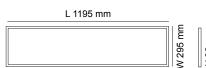
Designed for commercial and office space lighting tasks

# **Design Specifications**

- Extruded aluminium profile with high efficiency opal diffuser, suitable for a range of installation types
- · Quality white powder coat finish
- High efficiency LED optics, CRI >80
- Remote flickerCONTROLLED non-dimmable LED driver, complete with flex and plug
- Selectable CCT 3000K / 4000K / 5700K
- Suspension wire kits available (\$97X4KIT)
- Emergency models available, see Interior Emergency section.

#### **Dimensions**

S9784/312TC/DP2



#### **Performance**

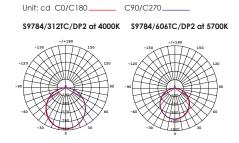
- Dimmable Optional
- Dimmer options Trailing edge, 1-10V, DALI / DSI







#### Photometric Data



For interior products, the IP rating stated is from below the ceiling



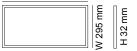
S9784/306TC/DP2







#### L 595 mm

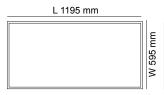






H 32 mm





# **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	сст (к)	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
S9784/306TC/DP2	240/50	12 24	1150/1250/1200 2250/2500/2400	3000/4000/5700	110°	White	595 x 295 x 32
S9784/606TC/DP2	240/50	18 36	1850/2000/1950 3400/3750/3650	3000/4000/5700	110°	White	595 x 595 x 32
S9784/312TC/DP2	240/50	18 36	1850/2000/1950 3400/3750/3650	3000/4000/5700	110°	White	1195 x 295 x 32
\$9784/612TC/DP2	240/50	30 50	3300/3560/3500 5300/5700/5500	3000/4000/5700	110°	White	1195 x 595 x 32



















# **PANEL S9784HE - 12W/34W**

LED high efficacy panel

#### **Application**

Commercial office environments

#### **Design Specifications**

- Extruded aluminium profile with high efficiency opal diffuser
- Powder coat white trim
- High efficiency LED optics (>125lm/W), CRI >80, beam distribution 110°
- FlickerCONTROLLED, remote constant current non-dimmable LED driver, complete with flex and plug
- Suspended wire kits available
- Emergency models compliant to AS/NZS2293 with D50 spacing classification available, see Interior Emergency section.

#### **Performance**

- Dimmable Optional
- Dimmer options Trailing edge, 1-10V, DALI / DSI





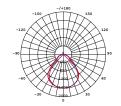


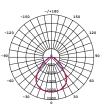
#### **Photometric Data**

Unit: cd C0/C180\_

S9784HE312CW at 4000K

S9784HE606CW at 4000K





# **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)
S9784HE306CW	240/50	12	1500	4000	> 80	110°	White	595 x 295 x 32
S9784HE606CW	240/50	24	3000	4000	> 80	110°	White	595 x 595 x 32
S9784HE312CW	240/50	24	3000	4000	> 80	110°	White	1195 x 295 x 32
S9784HE612CW	240/50	34	4250	4000	> 80	110°	White	1195 x 595 x 32















# **PANEL S9784U TC/DP2 - 12W/50W**



LED High performance panel with selectable CCT and power

# **Application**

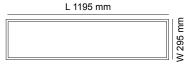
Designed for commercial and office space lighting tasks

# **Design Specifications**

- UGR<19 performance
- Extruded aluminium profile with high efficiency opal diffuser, suitable for a range of installation types
- White powder coat trim
- High efficiency SMD optics, CRI >90
- FlickerCONTROLLED, remote constant current non-dimmable LED driver, complete with flex and plug
- Selectable CCT 3000K / 4000K / 5700K



#### **Dimensions**



#### **Performance**

- Dimmable Driver, Optional
- Dimmer options Trailing edge, 1-10V, DALI / DSI

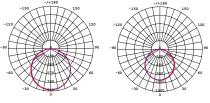






#### Photometric Data

Unit: cd C0/C180\_\_\_\_\_ C90/C270\_\_ 



For interior products, the IP rating stated is from below the ceiling



S9784U306TC/DP2

S9784U606TC/DP2

S9784U612TC/DP2









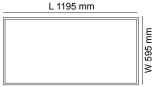
H 32 mm

#### L 595 mm









# **Technical Specifications**

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	ССТ (К)	Beam Angle	Fitting Colour	Dimensions (L x W x H mm)
S9784U306TC/DP2	240/50	12 24	1150/1250/1200 2250/2500/2400	3000/4000/5700	90°	White	595 x 295 x 32
S9784U606TC/DP2	240/50	<u>23</u> 36	2200/2400/2300 3400/3700/3600	3000/4000/5700	90°	White	595 x 595 x 32
\$9784U312TC/DP2	240/50	<u>23</u> 36	2200/2400/2300 3400/3700/3600	3000/4000/5700	90°	White	1195 x 295 x 32
S9784U612TC/DP2	240/50	<u>30</u> 50	<u>2900/3100/3000</u> 4750/5250/5000	3000/4000/5700	90°	White	1195 x 595 x 32













# **RECESSED AIRSLOT FRAME FOR LED PANEL**

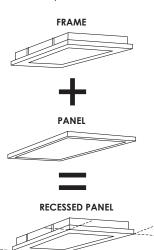
LED panel frame for a T-bar ceiling

# **Application**

Conventional LED commercial airslot panels for general office spaces

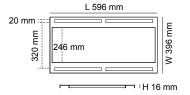
# **Design Specifications**

- Pressed steel base
- White powder coated finish

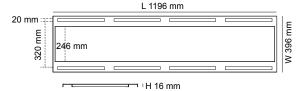


#### **Dimensions**

#### S306FMA



#### S312FMA



# **Technical Specifications**

Model No.	Suitable LED Fittings	Fitting Colour
S306FMA	\$9754/306 range, \$9784/306 range, \$9724/306 range	White
S312FMA	\$9754/312 range, \$9784/312 range, \$9724/312 range \$9734/312 range	White
\$312FMA/I	\$9754/312 range, \$9784/312 range, \$9724/312 range \$9734/312 range	White



For interior products, the IP rating stated is from below the ceiling









# **RECESSED CEILING FRAME** (IMPERIAL) \$9704

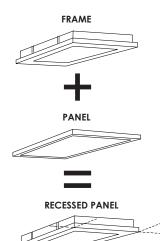
LED panel frame for recessed plaster ceiling

# **Application**

Designed for commercial interior office spaces

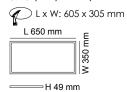
#### **Design Specifications**

- Pressed steel base
- White powder coated finish

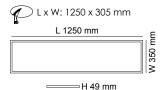




#### S9704/214/FRAME/I



#### S9704/228/FRAME/I



# **Technical Specifications**

Model No.	Suitable LED Fittings	Fitting Colour
\$9704/214/FRAME/I	\$9754/306 range, \$9784/306 range	White
S9704/228/FRAME/I	\$9754/312 range, \$9784/312 range	White

For interior products, the IP rating stated is from below the ceiling

# **RECESSED CEILING FRAME** (METRIC) **S9704**

LED panel frame for recessed plaster ceiling

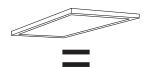
### **Application**

Designed for commercial interior office spaces

# **Design Specifications**

- Pressed steel base
- · White powder coated finish

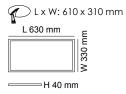
# FRAME **PANEL**

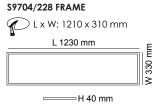




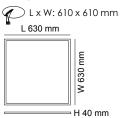
#### **Dimensions**

#### S9704/214 FRAME

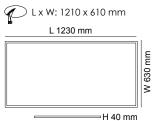




#### S9704/414 FRAME



#### S9704/328 FRAME



# **Technical Specifications**

Model No.	Suitable LED Fittings	Fitting Colour
S9704/214 FRAME	S9754/306 range, S9784/306 range	White
S9704/414 FRAME	S9754/606 range, S9784/606 range	White
S9704/228 FRAME	S9754/312 range, S9784/312 range	White
S9704/328 FRAME	\$9754/612 range, \$9784/612 range	White

For terms of catalogue data use, refer to INDEX



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#### **SURFACE MOUNT FRAME**

Pre-assembled surface mount frames

# **Application**

Designed for commercial interior office spaces



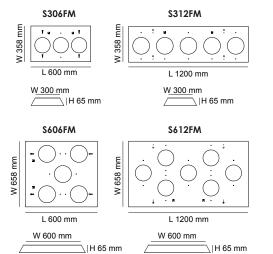




#### **Design Specifications**

- Pressed steel base
- White powder coated finish

#### **Dimensions**



# **Technical Specifications**

Model No.	Suitable LED Fittings	Fitting Colour
\$306FM	S9754/306 range, S9784/306 range	White
\$312FM	S9754/606 range, S9784/606 range	White
\$606FM	S9754/312 range, S9784/312 range	White
\$612FM	S9754/612 range, S9784/612 range	White

#### For interior products, the IP rating stated is from below the ceiling

#### **SURFACE MOUNT FRAME KITS**

LED panel installation type S-FM surface mounted frame, designed for on-site assembly

# **Application**

Designed for commercial interior office spaces

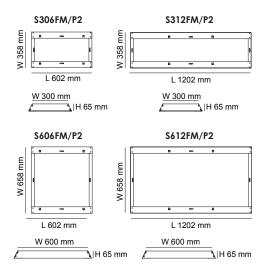
# IP20)



#### **Design Specifications**

- Pressed steel base
- · White powder coated finish

#### **Dimensions**



# **Technical Specifications**

Model No.	Suitable LED Fittings	Fitting Colour
S306FM/P2	\$9754/306 range, \$9784/306 range	White
\$312FM/P2	S9754/606 range, S9784/606 range	White
S606FM/P2	S9754/312 range, S9784/312 range	White
\$612FM/P2	S9754/612 range, S9784/612 range	White







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