



LED eco

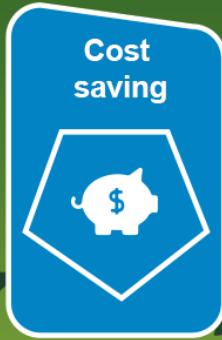
CATALOGUE



It's time to change



Change for reliability



Change for lower bills



Change for efficiency

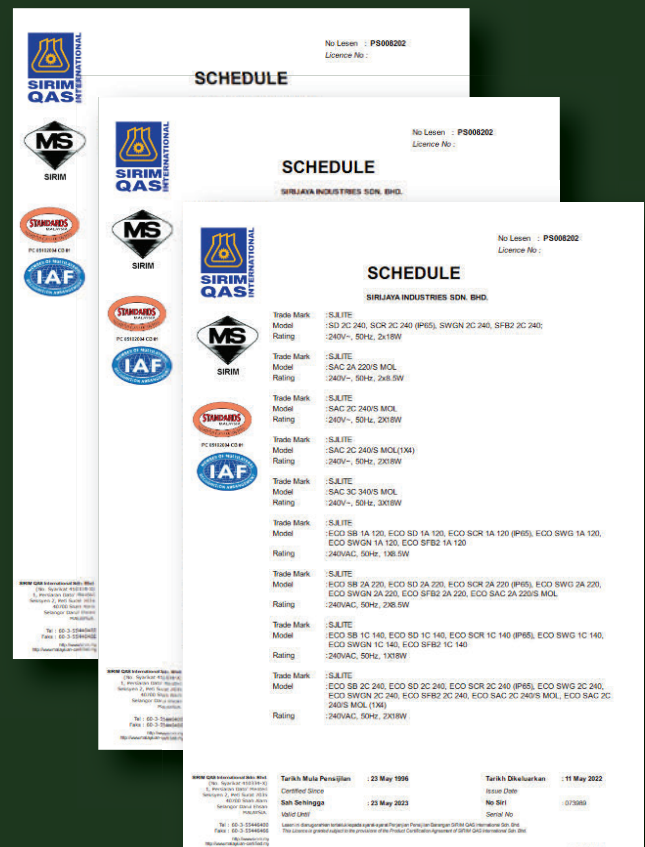


Change for peace of mind



Change for a greener future

Compliance & Certificate





LED Glass Tube (HO)

High Output and Energy Efficiency

Features

- Up to 50% energy saving compared with fluorescents
- Excellent light transmittance and uniform light distribution
- High quality GLASS tube with eco-friendly coating
- Long lifetime up to 50,000hrs
- Easy installation
- No mercury material or UV radiation
- THD < 20

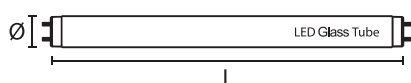
Benefits

- Considerably lower energy cost
- Lowering maintenance cost
- Easy and flexible installation
- Environmental friendly

Application

- For general lighting in e.g. supermarkets, offices, hotels, residential and restaurants, etc.

Dimension



- ① Lamp to be used in dry conditions or in a luminaire that provides protection.
- ② Lamp suitable for 50 Hz or 60 Hz operation.
- ③ Lamp not suitable for emergency operation.
- ④ Dimming not allowed.
- ⑤ LED replacement starter.

Order Information

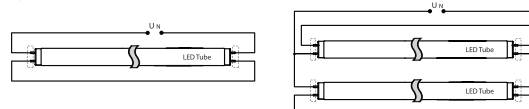
Model	Dimension (ØxH) (mm)	Cap Base	Input Voltage	Power	Lumen	Efficiency	CCT	CRI	Beam Angle	Power Factor		
RLASELE122523	Ø28x589	G13	220-240V 50/60Hz	8.5W	1000lm	117lm/W	3000K	≥80	>160°	>0.90		
RLASELE122524					1050lm	124lm/W	4000K					
RLASELE122526							6500K					
RLASELE142123	Ø28x1199			18W	2000lm	111lm/W	3000K					
RLASELE142124					2100lm	117lm/W	4000K					
RLASELE142126							6500K					

Note : Subject to +/- 1.5mm

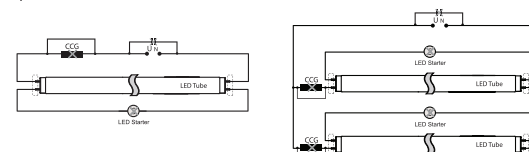
* Specification subject to change without prior notice.

Wiring Diagram

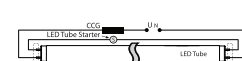
a) Complete New Fixture



b) Used More Than 5 Years Fixture



c) Replacing CCG



Retrofit Lamp Installation instructions:



LED Glass Tube Lamp Installation instructions :

- (1) Switch off the power supply.
- (2) Turning the conventional lamp 90°.
- (3) Remove the conventional lamp.
- (4) Remove the conventional starter from the starter holder.
- (5) Insert the LED starter into the starter holder.
- (6) Insert the LED glass lamp into the lamp holder.
- (7) Secure it in position by turning the lamp 90°.
- (8) Switch on the power supply. (220-240V ~ 50/60Hz)

Installation instructions:

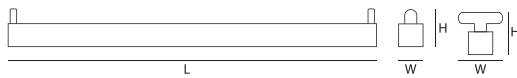
- (1) Switch off electricity.
- (2) and (3) Remove the conventional lamp and capacitor.
- (4) and (5) Retrofit refer to wiring method diagram b:
 - a) Bypass CCG & Replace the old starter with the LED tube starter.
- (6) Insert the LED lamp into the lamp holder.
- (7) Secure it in position by turning the lamp 90°.
- (8) Switch on electricity.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SB 1A 120	1	612	54	87
ECO SB 2A 220	2		100	
ECO SB 1C 140	1	1221	54	
ECO SB 2C 240	2		100	

Note : Subject to +/- 1.5mm

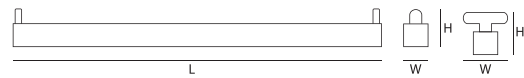
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SFB2 1A 120	1	614	51	61
ECO SFB2 2A 220	2		100	66
ECO SFB2 1C 140	1	1223	51	61
ECO SFB2 2C 240	2		100	66

Note : Subject to +/- 1.5mm

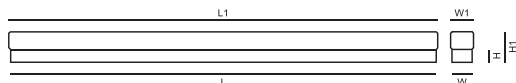
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Cold Rolled Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

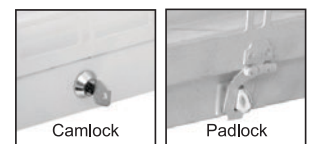
Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
ECO SD 1A 120	1	620	630	58	66	38	92
ECO SD 2A 220	2	626	636		120		102
ECO SD 1C 140	1	1228	1238		66		92
ECO SD 2C 240	2	1228	1238		120		102

Note : Subject to +/- 1.5mm

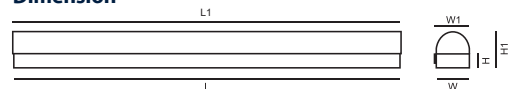
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing & Guard Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Pad Lock

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
ECO SWG 1A 120	1	616	629	54	81	40	109
ECO SWG 2A 220	2			100	105	45	115
ECO SWG 1C 140	1	1224	1233	54	81	40	109
ECO SWG 2C 240	2			100	105	45	115

Cam Lock

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
ECO SWG 1A 120	1	616	629	54	81	40	109
ECO SWG 2A 220	2			100	105	45	115
ECO SWG 1C 140	1	1224	1233	54	81	40	109
ECO SWG 2C 240	2			100	105	45	115

Note : Subject to +/- 1.5mm

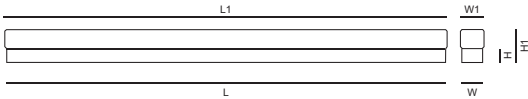
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing & Guard Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Square

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
ECO SWGN 1A 120	1	614	624	59	69	38	105
ECO SWGN 2A 220	2				120		
ECO SWGN 1C 140	1	1225	1235	59	69	38	105
ECO SWGN 2C 240	2				120		

Note : Subject to +/- 1.5mm

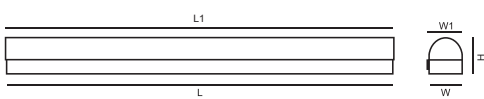
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing & Guard Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Round

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)
ECO SB 1A 120 (Wire Net)	1	620	639	58	69	108
ECO SB 2A 220 (Wire Net)	2		630		130	109
ECO SB 1C 140 (Wire Net)	1	1229	1248	58	69	108
ECO SB 2C 240 (Wire Net)	2		1239		130	109

Note : Subject to +/- 1.5mm

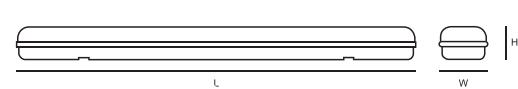
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Polycarbonate
Diffuser	Polycarbonate
Clips & Mounting Brackets	Stainless Steel
Light Source	SJLITE ECO LED Glass Tube HO
Power Supply	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP65
Insulation Classification	Class I

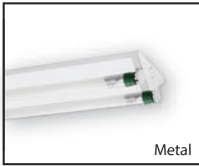
Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SCR 1A 120	1	660	85	87
ECO SCR 2A 220	2		134	
ECO SCR 1C 140	1	1269	85	87
ECO SCR 2C 240	2		134	

Note : Subject to +/- 1.5mm

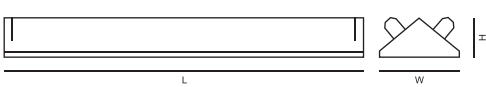
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Reflector Material	Metal/Aluminum
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SB 1A 120 (V Type)	1	618	137	85
ECO SB 2A 220 (V Type)	2			70
ECO SB 3A 320 (V Type)	3	1223	137	85
ECO SB 1C 140 (V Type)	1			85
ECO SB 2C 240 (V Type)	2			70
ECO SB 3C 340 (V Type)	3			85

Note : Subject to +/- 1.5mm

*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	Tridonic LLE
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	Dimension	Driver	Light Source	CRI & CCT	Normal Power (W)	Normal System Lumen Output (lm)	Normal System Efficacy (lm/W)
SFS A5 (11W)	622x39x66	Tridonic LC	Tridonic LLE	830/840/865	11	1658	150
SFS B5 (22W)	1178x39x66				22	3316	150

Note : Subject to +/- 1.5mm

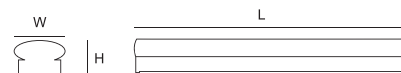
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Wall/Pendant
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	Tridonic LLE
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	Dimension	Driver	Light Source	CRI & CCT	Normal Power (W)	Normal System Lumen Output (lm)	Normal System Efficacy (lm/W)
SGB B5 (18W)	605x150x56	Tridonic LC	Tridonic LLE	830/840/865	18	2068	114
SGB D5 (46W)	1176x150x56				46	6632	144

Note : Subject to +/- 1.5mm

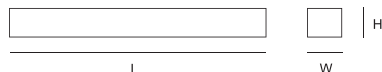
*Other various types are available upon request.



Luminaire Product Description

Mounting	Pendant/Surface
Housing Material	Extruded Aluminum
Light Source	Tridonic LLE
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	Dimension	Driver	Light Source	CRI & CCT	Normal Power (W)	Normal System Lumen Output (lm)	Normal System Efficacy (lm/W)
SEF A5 (10W)	568x80x100	Tridonic LC	Tridonic LLE	830/840/865	10	1043	104
SEF A5 (18W)					18	2053	114
SEF B5 (18W)	1128x80x100				18	2145	119
SEF B5 (34W)					34	4288	126

Note : Subject to +/- 1.5mm

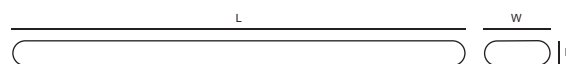
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface/Pendant
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SDM 2A 220 (1x2)	2	683	292	65
ECO SDM 1C 140 (1x4)	1	1293	191	292
ECO SDM 2C 240 (1x4)	2		292	

Note : Subject to +/- 1.5mm

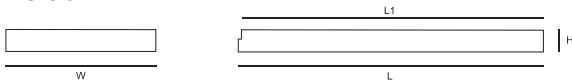
*Other various types are available upon request.



Luminaire Product Description

Mounting	Recessed
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	H(mm)
ECO SAC 2A 220 MOL (1x2)	2	612	600	302	90
ECO SAC 2A 220 MOL	2			600	
ECO SAC 3A 320 MOL	3				
ECO SAC 4A 420 MOL	4				
ECO SAC 2C 240 MOL (1x4)	2	1222	1210	302	
ECO SAC 2C 240 MOL	2			600	
ECO SAC 3C 340 MOL	3				
ECO SAC 4C 440 MOL	4				

Note : Subject to +/- 1.5mm

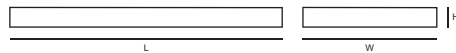
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SAC 2A 220/S MOL (1x2)	2	612	302	90
ECO SAC 2A 220/S MOL	2		598	
ECO SAC 3A 320/S MOL	3			
ECO SAC 4A 420/S MOL	4		1222	
ECO SAC 2C 240/S MOL (1x4)	2	598		
ECO SAC 2C 240/S MOL	2			
ECO SAC 3C 340/S MOL	3			
ECO SAC 4C 440/S MOL	4			

Note : Subject to +/- 1.5mm

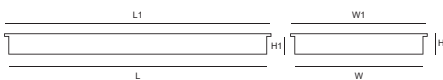
*Other various types are available upon request.



Luminaire Product Description

Mounting	Plaster/Wood
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



610x570mm (2'x2')
1215x570mm (2'x4')
1215x280mm (1'x4')

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
ECO SAC 2A 220/W MOL (1x2)	2	612	636	270	329	90	78
ECO SAC 2A 220/W MOL	2			561	620		
ECO SAC 3A 320/W MOL	3						
ECO SAC 4A 440/W MOL	4						
ECO SAC 2C 240/W MOL (1x4)	2	1222	1246	270	329		
ECO SAC 2C 240/W MOL	2			561	620		
ECO SAC 3C 340/W MOL	3						
ECO SAC 4C 440/W MOL	4						

Note : Subject to +/- 1.5mm

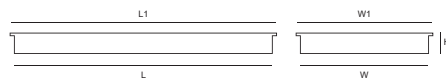
*Other various types are available upon request.



Luminaire Product Description

Mounting	Plaster/Wood
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension

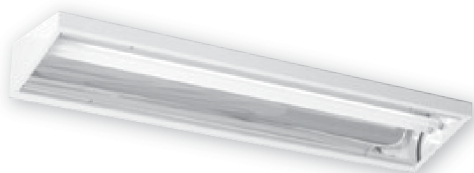


610x570mm (2'x2')
1215x570mm (2'x4')
1215x280mm (1'x4')

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)			
ECO SAC 2A 220 MOL (AH)	2	612	600	515	598	90			
ECO SAC 3A 320 MOL (AH)	3								
ECO SAC 4A 420 MOL (AH)	4								
ECO SAC 2C 240 MOL (AH)	2	1222	1210						
ECO SAC 3C 340 MOL (AH)	3								

Note : Subject to +/- 1.5mm

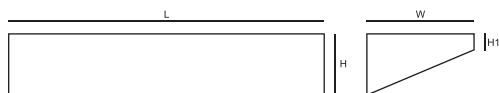
*Other various types are available upon request.



Luminaire Product Description

Mounting	Wall
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)	H1(mm)
ECO SAC 1A 120 (Washer)	1	615	243	138	38
ECO SAC 2A 220 (Washer)	2				
ECO SAC 1C 140 (Washer)	1	1225			
ECO SAC 2C 240 (Washer)	2				

Note : Subject to +/- 1.5mm

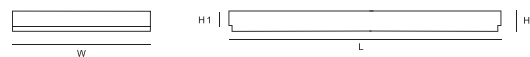
*Other various types are available upon request.



Luminaire Product Description

Mounting	Recessed
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)	H1(mm)
ECO SAC 1A 120 (1x2)	1	612	302	78	58
ECO SAC 2A 220 (1x2)	2		605		
ECO SAC 2A 220	2				
ECO SAC 3A 320	3				
ECO SAC 4A 420	4	1222	302	78	58
ECO SAC 1C 140	1				
ECO SAC 2C 240 (1x4)	2				
ECO SAC 2C 240	2		605		
ECO SAC 3C 340	3				
ECO SAC 4C 440	4				

Note : Subject to +/- 1.5mm

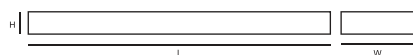
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SAC 1A 120/S (1x2)	1	612	302	97
ECO SAC 2A 220/S (1x2)	2		605	
ECO SAC 2A 220/S	2			
ECO SAC 3A 320/S	3			
ECO SAC 4A 420/S	4	1222		
ECO SAC 1C 140/S	1			
ECO SAC 2C 240/S (1x4)	2		605	
ECO SAC 2C 240/S	2			
ECO SAC 3C 340/S	3			
ECO SAC 4C 440/S	4			

Note : Subject to +/- 1.5mm

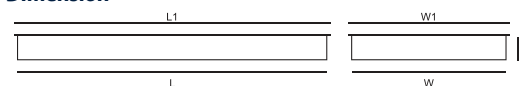
*Other various types are available upon request.



Luminaire Product Description

Mounting	Plaster/Wood
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)
ECO SAC 2A 220/W	2	612	644	605	637	97
ECO SAC 3A 320/W	3			302	334	
ECO SAC 4A 420/W	4					
ECO SAC 1C 140/W	1	1222	1254			
ECO SAC 2C 240/W (1x4)	2					
ECO SAC 2C 240/W	2					
ECO SAC 3C 340/W	3					
ECO SAC 4C 440/W	4					

Note : Subject to +/- 1.5mm

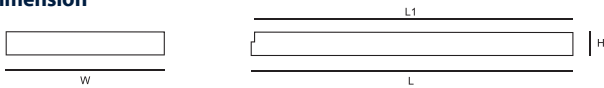
*Other various types are available upon request.



Luminaire Product Description

Mounting	Recessed
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1 (mm)	W(mm)	H(mm)
ECO SAC 1A 120 (HD) (1x2)	1	612	600	302	90
ECO SAC 2A 220 (HD) (1x2)	2			600	
ECO SAC 2A 220 (HD)	2				
ECO SAC 3A 320 (HD)	3				
ECO SAC 4A 420 (HD)	4	1222	1210	302	
ECO SAC 2C 240 (HD) (1x4)	2			600	
ECO SAC 2C 240 (HD)	2				
ECO SAC 3C 340 (HD)	3				
ECO SAC 4C 440 (HD)	4				

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

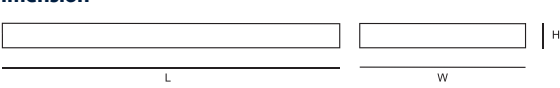
07



Luminaire Product Description

Mounting	Surface
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)
ECO SAC 1A 120/S (HD) (1x2)	1	612	302	90
ECO SAC 2A 220/S (HD) (1x2)	2		598	
ECO SAC 2A 220/S (HD)	2			
ECO SAC 3A 320/S (HD)	3			
ECO SAC 4A 420/S (HD)	4	1222	302	
ECO SAC 1C 140/S (HD) (1x4)	1		598	
ECO SAC 2C 240/S (HD) (1x4)	2			
ECO SAC 2C 240/S (HD)	2			
ECO SAC 3C 340/S (HD)	3			
ECO SAC 4C 440/S (HD)	4			

Note : Subject to +/- 1.5mm

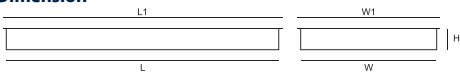
*Other various types are available upon request.



Luminaire Product Description

Mounting	Plaster/Wood
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)
ECO SAC 1A 120/W (HD) (1x2)	1	612	636	270	329	90
ECO SAC 2A 220/W (HD) (1x2)	2					
ECO SAC 2A 220/W (HD)	2					
ECO SAC 3A 320/W (HD)	3					
ECO SAC 4A 420/W (HD)	4					
ECO SAC 1C 140/W (HD) (1x4)	1	1222	1246	270	329	
ECO SAC 2C 240/W (HD) (1x4)	2					
ECO SAC 2C 240/W (HD)	2					
ECO SAC 3C 340/W (HD)	3					
ECO SAC 4C 440/W (HD)	4					

Note : Subject to +/- 1.5mm

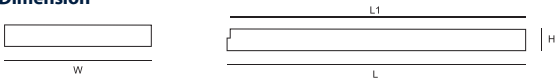
*Other various types are available upon request.



Luminaire Product Description

Mounting	Recessed
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP54
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	H(mm)
ECO SAC 2A 220 CRF (1x2) (IP54)	2	612	600	302	90
ECO SAC 2A 220 CRF (IP54)	2			600	
ECO SAC 3A 320 CRF (IP54)	3				
ECO SAC 4A 420 CRF (IP54)	4				
ECO SAC 2C 240 CRF (1x4) (IP54)	2	1222	1210	302	
ECO SAC 2C 240 CRF (IP54)	2			600	
ECO SAC 3C 340 CRF (IP54)	3				
ECO SAC 4C 440 CRF (IP54)	4				

Note : Subject to +/- 1.5mm

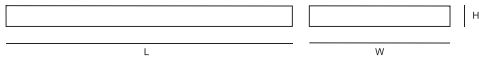
*Other various types are available upon request.



Luminaire Product Description

Mounting	Surface
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP54
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	W(mm)	H(mm)	
ECO SAC 1A 120/S CRF (1x2) (IP54)	1	612	302	90	
ECO SAC 2A 220/S CRF (1x2) (IP54)	2				
ECO SAC 2A 220/S CRF (IP54)	2				
ECO SAC 3A 320/S CRF (IP54)	3				
ECO SAC 4A 420/S CRF (IP54)	4				
ECO SAC 1C 140/S CRF (1x4) (IP54)	1	1222	302		
ECO SAC 2C 240/S CRF (1x4) (IP54)	2				
ECO SAC 2C 240/S CRF (IP54)	2				
ECO SAC 3C 340/S CRF (IP54)	3				
ECO SAC 4C 440/S CRF (IP54)	4				

Note : Subject to +/- 1.5mm

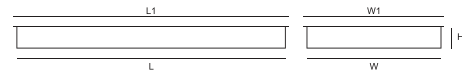
*Other various types are available upon request.



Luminaire Product Description

Mounting	Plaster/Wood
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Diffuser	Wide Choice of diffuser type for selection
Light Source	SJLITE ECO LED Glass Tube HO
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP54
Insulation Classification	Class I

Dimension



Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)
ECO SAC 1A 120/W CRF (1x2) (IP54)	1	612	628	302	321	90
ECO SAC 2A 220/W CRF (1x2) (IP54)	2					
ECO SAC 2A 220/W CRF (IP54)	2		628	598	612	
ECO SAC 3A 320/W CRF (IP54)	3					
ECO SAC 4A 420/W CRF (IP54)	4	1222	1254	300	334	
ECO SAC 1C 140/W CRF (1x4) (IP54)	1					
ECO SAC 2C 240/W CRF (1x4) (IP54)	2					
ECO SAC 2C 240/W CRF (IP54)	2					
ECO SAC 3C 340/W CRF (IP54)	3		1256	598	629	
ECO SAC 4C 440/W CRF (IP54)	4					

Note : Subject to +/- 1.5mm

*Other various types are available upon request.



Luminaire Product Description

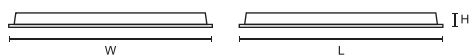
Mounting	T-Bar/Surface/Wood/Plaster
Housing & Frame Material	Cold Roll Steel & Aluminium
Diffuser Material	Polysilyrene
Coating	Epoxy Polyester Powder
Light Source	SMD 2835
Input Voltage	240V~, 50Hz
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class II

UGR

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*UGR 19 and CCT Switchable available upon request.

Dimension



Imperial Size

Model No.	Dimension	Driver	Light Source	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SP101.40 (2x2)	600x600x30	Tridonic	SMD 2835	830/	40	4300	107
SP101.40 (1x4)	1210x300x30	Philips		840/	40	4000	100
SP101.60 (2x4)	1210x600x30	(Optional)		865	56	5800	103

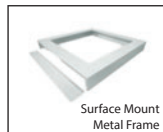
Metric Size

Model No.	Dimension	Driver	Light Source	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SP101.40 (2x2)	595x595x30	Tridonic	SMD 2835	830/	40	4300	107
SP101.40 (1x4)	1195x295x30	Philips		840/	40	4000	100
SP101.60 (2x4)	1195x595x30	(Optional)		865	56	5800	103

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

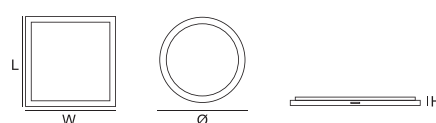
Optional Accessories



Luminaire Product Description

Mounting	Recessed
Housing Material	Die Cast Aluminium
Power Supply	220V-240V ~50/60Hz
Operating Temperature	45°C
Power Factor	0.9
Total Harmonic Distortion	>20%
Ingress Protection	IP20
Insulation Classification	Class II
Life Cycle	Up to 25,000hrs
Power Surge Capacity	1.5kv

Dimension



CL 100.4 RD - 138mm
CL 100.6 RD - 160mm
CL 100.8 RD - 215mm
CL 101.4 SQ - 138x138mm
CL 101.6 SQ - 160x160mm
CL 101.8 SQ - 212x212mm

Model No.	Dimension (Ø x H) (LxWxH) (mm)	Driver Model	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
CL 100.4 RD	150x25	SJ Lite Eco	830/865	12	1000	83
CL 100.6 RD	175x25			18	1500	83
CL 100.8 RD	225x25			24	1900	79
CL 101.4 SQ	150x150x25			12	1000	91
CL 101.6 SQ	175x175x25			18	1550	86
CL 101.8 SQ	225x225x25			24	1900	79

Note : Subject to +/- 1.5mm

*Other various types are available upon request.



Luminaire Product Description

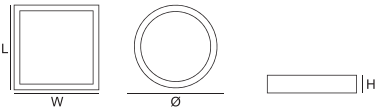
Mounting	Surface
Housing Material	Polycarbonate
Power Supply	220V-240V ~50/60Hz
Operating Temperature	45°C
Power Factor	0.5
Total Harmonic Distortion	>20%
Ingress Protection	IP20
Insulation Classification	Class II
Life Cycle	Up to 25,000hrs
Power Surge Capacity	1.5kv

Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted



Dimension



Model No.	Dimension (Ø xH) (LxWxH) (mm)	Driver Model	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
CL 102.6 RD	175x35	Integrated	830/ 840/ 865	12	1075	90
CL 102.8 RD	225x35			18	1600	89
CL 103.6 SQ	175x175x35			12	1050	88
CL 103.8 SQ	225x225x35			18	1530	85

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

ACCESORIES

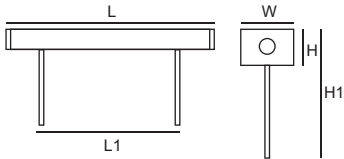
Suspension Rod



Accesories Product Description

Body	Heavy gauge sheet steel
Thickness	0.5mm
Coating	Epoxy polyester powder

Dimension



Model No.	L(mm)	L1(mm)	W(mm)	H(mm)	H1(mm)
SSR 12"	511	456	52	35	325
SSR 18"					485
SSR 24"					625
SSR 36"					885
SSR 48"					1225
SSR 60"					1525

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

ACCESORIES

Aluminium / Metal Reflector



Accesories Product Description

Material	Metal/Aluminium
Thickness	0.4mm

Dimension



Metal

Model No.	L(mm)	W(mm)	H(mm)
SMR 120/N	610	166	39
SMR 140/N	1221		
SMR 220/N	610	216	49
SMR 240/N	1221		
SMR 158/N	1521	166	39
SMR 258/N		216	49

Aluminium

Model No.	L(mm)	W(mm)	H(mm)
SAR 120/N	610	166	39
SAR 140/N	1221		
SAR 220/N	610	216	49
SAR 240/N	1221		
SAR 158/N	1521	166	39
SAR 258/N		216	49

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

ACCESORIES

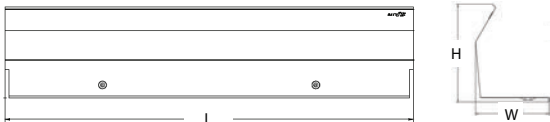
Aluminium / Metal Reflector



Accesories Product Description

Material	Metal/Aluminium
Thickness	0.4mm

Dimension



Metal

Model No.	L(mm)	W(mm)	H(mm)
SMR 120/HN	610	63	134
SMR 140/HN	1221		
SMR 220/HN	610	107	160
SMR 240/HN	1221		
SMR 258/HN	1524		

Aluminium

Model No.	L(mm)	W(mm)	H(mm)
SAR 120/HN	610	63	134
SAR 140/HN	1221		
SAR 220/HN	610	107	160
SAR 240/HN	1221		
SAR 258/HN	1524		

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

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