

THE LUX COMPANY Dela SRE Surface Can LED Downlight with Philips DLM Flex



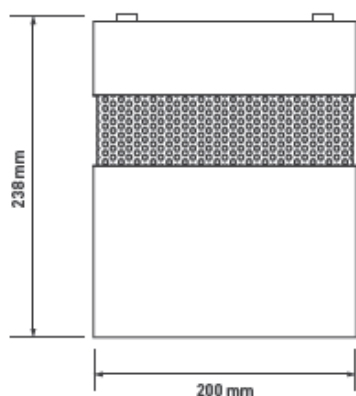
THE
LUX
COMPANY

DESCRIPTION



Surface mounted or pendant luminaire fitted with a satin etched reflector and designed for applications with restricted access or no ceiling void. Built around the Philips DLM Flex module and Xitanium driver for optimum performance and long life, it offers a range of lumen outputs, dimming options, a choice of accessories and colour combinations.

SPECIFICATIONS



Nominal weight	3 kg
Mains voltage	220 - 240 V
Mains frequency	50 - 60 Hz
Ingress protection (front)	IP20
Ingress protection (rear)	IP20
Operating ambient temperature	-25°C to +35°C
Colour consistency - MacAdam Ellipse	3 SDCM
Warranty	5 years
Power factor	>0.9
Colour rendering	R _a 80
Beam angle	57°

SURFACE MOUNTED



PENDANT





PERFORMANCE DATA

Colour Temp (K)	Luminaire Output (Llm)	Luminaire Power (W)	Luminaire Efficacy (Llm/W)	UGR	Model Ref
3000	1068	15.1	70.9	16.8	SRE1130/XYZ
3000	1778	25.1	71.0	18.6	SRE2030/XYZ
3000	2537	33.9	74.9	19.8	SRE3030/XYZ
3000	3474	48.2	72.1	20.9	SRE5030/XYZ
4000	1168	15.1	77.6	17.1	SRE1140/XYZ
4000	1946	25.2	77.3	18.9	SRE2040/XYZ
4000	2769	34.0	81.5	20.1	SRE3040/XYZ
4000	3792	48.3	78.6	21.2	SRE5040/XYZ

LIFE

Model Ref	25°C Ambient Temperature		
	L90 / B10	L80 / B10	L70 / B10
SRE1130/XYZ	20,000 h	43,000 h	>60,000 h
SRE1140/XYZ	20,000 h	43,000 h	>60,000 h
SRE2030/XYZ	20,000 h	43,000 h	>60,000 h
SRE2040/XYZ	20,000 h	43,000 h	>60,000 h
SRE3030/XYZ	20,000 h	42,000 h	>60,000 h
SRE3040/XYZ	20,000 h	42,000 h	>60,000 h
SRE5030/XYZ	17,000 h	37,000 h	59,000 h
SRE5040/XYZ	17,000 h	37,000 h	59,000 h

"L VALUE" = % of initial lumens maintained after specified time

"B VALUE" = % of fittings that will have depreciated below the L value after specified time

EXAMPLE - 50,000 hours L70 / B50

"L70" = 70% of initial lumens maintained after 50,000 hours

"B50" = 50% of fittings will have depreciated below 70% of the initial lumens after 50,000 hours

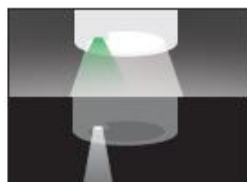
OR 50% of fittings will have maintained 70% of the initial lumens after 50,000 hours



OPTIONS



T+DALI
Touch dimming / DALI



/LEM60
Emergency 60°



/LEMS60
Self-test emergency 60°



/SUS
2 m suspension kit in white

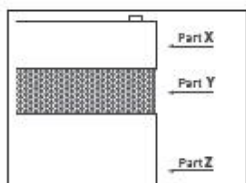


/SUS
2 m suspension kit in grey



/SUS
2 m suspension kit in black

FINISHES



MIX OR MATCH
Finishes may be mixed or matched as required



/WWW
White finish



/GGG
Grey finish



/BBB
Black finish



Example: /WGB
White, grey, black

ACCESSORIES (FACTORY FIT ONLY)



TA310/FROST
Frosted vertical halo



TA310/BLUE
Blue vertical halo



TA340
Clear glass



TA341
Centre etched glass



TA342
Fully etched glass



ACCESSORIES (FACTORY FIT ONLY) CONTINUED



TA343
Clear polycarbonate



TA344
Opal polycarbonate

PRODUCT VARIATIONS



Coloured body
Specify any RAL colour



Reflector finish
Please speak to Sales



Plug and socket systems
To your specification



Reduced outputs
To your specification



Product variations
Other specifications
available on request