



ARCHITECTURAL



THE MATER HOSPITAL, BELFAST

A recent project we worked on for The Mater Hospital, Belfast. Our engineers & designers worked closely with JD McGeown (electrical Contractors, Belfast) & Consultants Semple McKillop (Belfast) to illuminate the Atrium & Foyer of the Acute Hospital. All without altering the existing apertures or décor. Our LED retrofit was designed to save a minimum of 50% energy cost and comply with CIBSE Lux regulations. We had to provide LED Downlights up to 5800 Lumen mounted at 12mtrs high to hit the required Lux Levels. As well as making bespoke oversized bezels to cover up any blemishes left by the existing 150w HQI Downlights. All part of the Auraled service.

HOME OF **LED** LIGHTING SOLUTIONS

In the last 7 years AuraLED has gone from strength to strength, working on many large specification projects with organisations such as Bangor University, HSBC, HMRC, and NHS to name but a few.

We pride ourselves on ensuring we provide a bespoke LED solution on all projects. Quality control, branded diodes and drivers and high-quality fabrication is the norm.

We are also heavily involved with DMX/RGB projects throughout the UK.

Our Designers offer full relux lighting schemes, to provide the ideal lux levels and look to minimise glare throughout our projects.



ARCHITECTURAL

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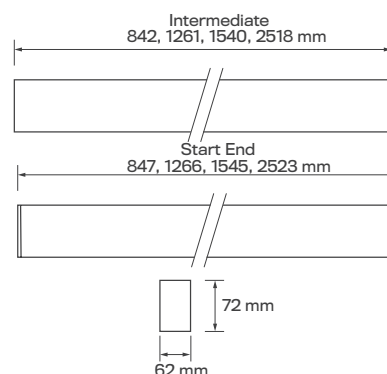
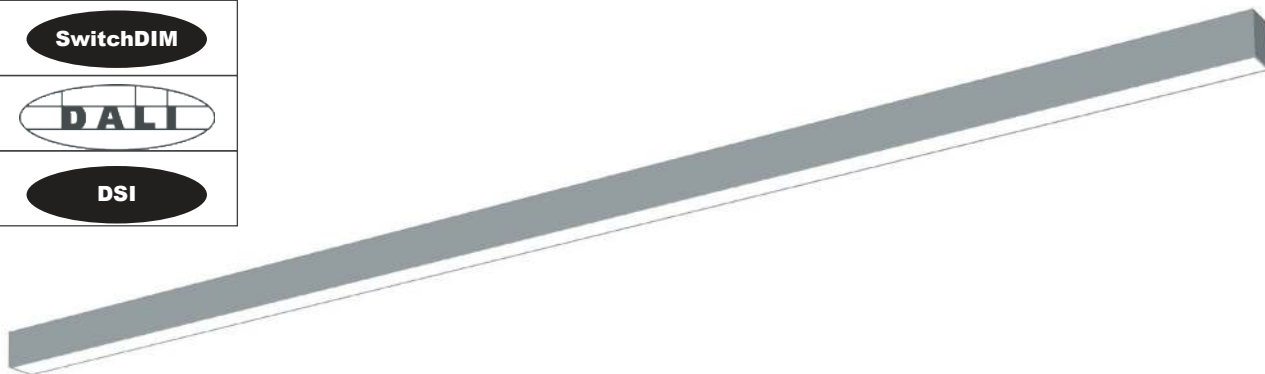
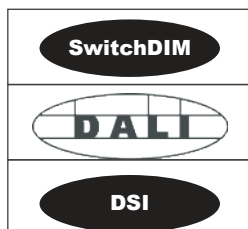
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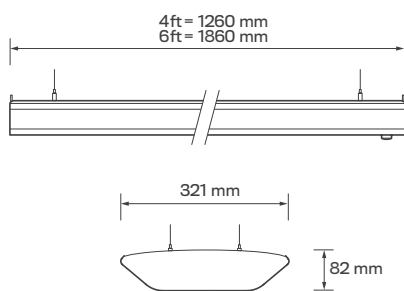
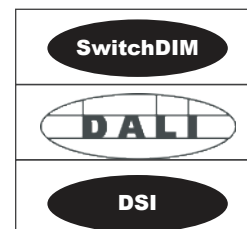
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>60000 (L80/F10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP40
Warranty (yrs)	5

KEY FEATURES

- Continuous direct, extruded linear profile system
- Features through wiring for simple electrical connection
- Mechanical joining kit with every product
- Start / End piece includes end cap
- Available in 4 building block lengths
- Suitable for surface mount or suspension fixing
- Finished in RAL 9006 grey as standard
- TPa opal lens for general and visual areas as standard
- Low glare prismatic lens available for office and LG7 compliance
- Tridonic low energy LED and driver system
- Life up to >60,000 hours L80/F10

Physical Data	
Shape	LINEAR
Colour	RAL 9006 GREY
Finish	POWDER-COATED ALUMINIUM

Ordering Information					
Part Number	Colour (K)	Length (m)	Luminaire Output (lm)	Luminaire Lower Output (lm)	Luminaire Higher Output (lm)
173.001	830	0.85	1800	1300	2700
173.002	840	0.85	1900	1350	2825
173.003	830	1.2	2700	1900	4025
173.004	840	1.2	2825	1975	4225
173.005	830	1.5	3300	2325	4925
173.006	840	1.5	3450	2425	5175
173.007	830	2.5	5400	3800	8025
173.008	840	2.5	5650	3950	8425



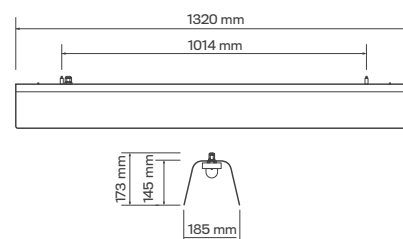
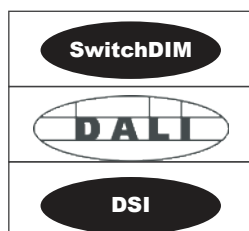
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>60000 (L70/F10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP44
Warranty (yrs)	5

KEY FEATURES

- LED linear pendant with adjustable 2m suspension wires
- High efficiency acrylic diffuser for consistent illumination
- Robust polyester powder-coated steel body in RAL 9010
- Uplight options
- Dimming and sensor options
- Integrated emergency function
- Surface mounted version available - 124 series

Physical Data	
Shape	LINEAR
Colour	RAL 9010
Finish	POWDER-COATED STEEL

Ordering Information				
Part Number	Power (tcW)	Luminaire Output (lm)	Colour (K)	Size
128.001	26	2325	830	4ft
128.001/DI	39	3625	830	4ft
128.002	26	2325	840	4ft
128.002/DI	39	3625	840	4ft
128.003	33	3300	830	6ft
128.003/DI	49	4900	830	6ft
128.004	33	3300	840	6ft
128.004/DI	49	4900	840	6ft



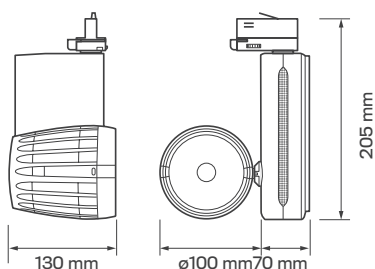
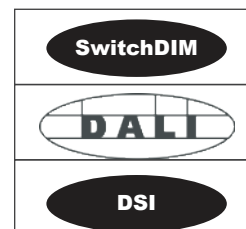
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	60000 (L80/B10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

Physical Data	
Shape	PENDANT
Colour	BLACK / GREY / RED + BESPOKE
Finish	SATIN / GLOSS

KEY FEATURES

- Decorative hand finished LED pendant
- Integrated Tridonic LLE LED module to aid Part L compliance
- High transmission frosted PMMA diffuser for homogeneous illumination
- Available in three desirable colourways as standard
- Bespoke paint finishes available
- Adjustable 2m suspension cables
- Interior finish in white satin
- Complements 126 Series

Ordering Information			
Part Number	Power (tcW)	Luminaire output (lm)	Colour (K)
127.001	13	1473	830
127.002	13	1543	840



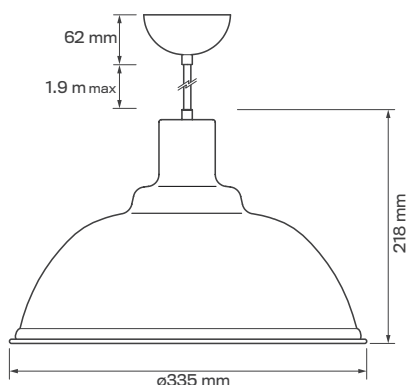
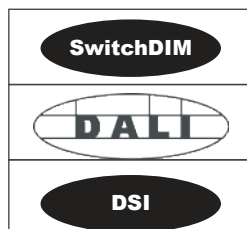
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50+60
Drivers	PHILIPS
CRI (Ra)	90
Life (H)	>50000 (L70/B10)
Operating Temperature (°c)	-25 TO +35
IP Rating	IP20
Warranty (yrs)	5

Physical Data	
Shape	CIRCULAR WITH TRACK
Colour	BLACK / GREY / WHITE
Finish	POWDER-COATED ALUMINIUM

KEY FEATURES

- High performance, high output, LED track spotlight
- Philips Premium White Ra90 LED module
- Highly efficient passive heatsink
- Low glare 40° multi-faceted reflector as standard
- Global compatible 3 circuit track adaptor as standard
- DALI dimming option
- Life up to >50,000 hours (L70 / B10)

Ordering Information			
Part Number	Power (tcW)	Luminaire Output (lm)	Colour (K)
82.001	11.5	1150	930
82.002	11.5	1250	940
82.003	19.5	1800	930
82.004	19.5	1925	940
82.005	27	2425	930
82.006	27	2600	940
82.007	43.5	3450	930
82.008	43.5	3725	940



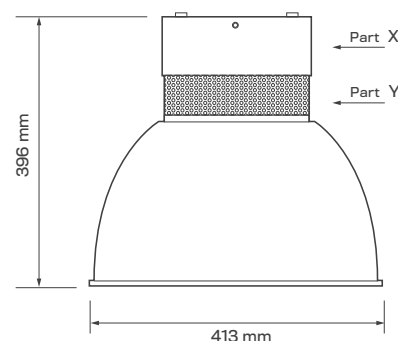
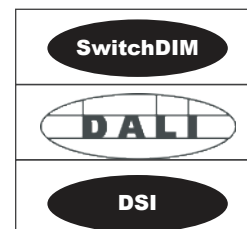
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	None
CRI (Ra)	80 (90 Optimal)
Life (H) [Product 126.002]	25000 (L80/F10)
Life (H) [Product 126.003]	25000 (L80/F10)
Operating Temperature (°C)	-20 to +35
IP Rating	IP20
Warranty (yrs) [Product 126.002]	3
Warranty (yrs) [Product 126.003]	5

Physical Data	
Shape	PENDANT
Colour	BLACK / GREY / RED + BESPOKE
Finish	SATIN / GLOSS

KEY FEATURES

- Decorative aluminium hand spun LED Pendant
- Replaceable E27 Philips Deco LED lamp
- Available in three desirable colourways as standard
- Supplied with colour coordinated ceiling cup
- Bespoke paint finishes available
- Red braided cable option
- Adjustable 2m suspension cable
- Interior finish in white satin
- Complements 127 Series

Ordering Information				
Part Number	Power (W)	Luminaire output (lm)	LED Lamp Type	Colour (K)
126.002	6	370	E27 Warm dim	2200 - 2700
126.003	8	620	E27 Dimmable	2700



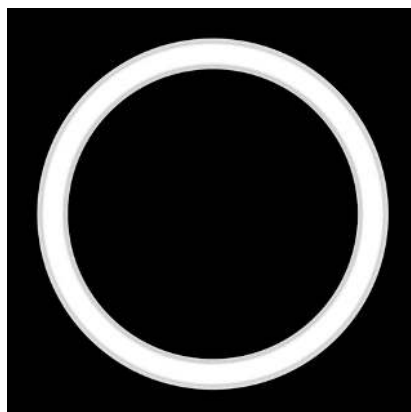
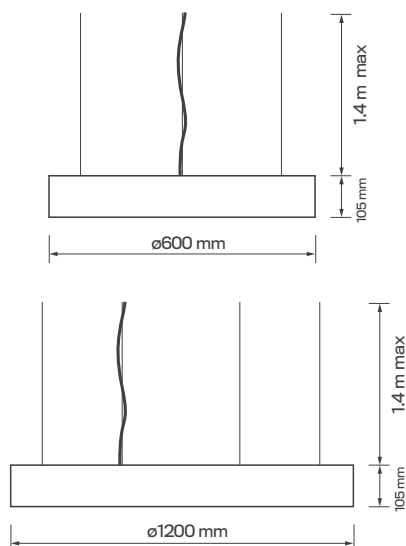
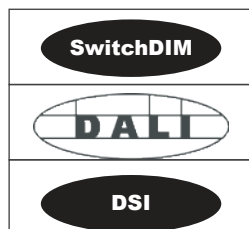
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	PHILIPS
CRI (Ra)	80
Life (H)	>60000 L70/B10
Operating Temperature (°c)	-25 TO +35
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Incorporating the Philips Fortimo DLM Flex and Xitanium driver
- Polycarbonate Lexalite Reflexor refractor
- Conical lens accessory option
- 2m suspension kit as standard, 5m option available Dimming options
- Colour combinations for gear housing available on request
- Life >60,000 hours (L70/B10)

Physical Data	
Shape	CIRCULAR PENDANT
Colour	BLACK / GREY / WHITE
Finish	POLYCARBONATE

Ordering Information			
Part Number	Power (tcW)	Luminaire Output (lm)	Colour (K)
94.1100.30	11	1025	830
94.1100.40	11	1100	840
94.2000.30	21	1950	830
94.2000.40	21	2125	840
94.3000.30	30	2875	830
94.3000.40	30	3125	840
94.5000.30	48	4475	830
94.5000.40	48	4875	840



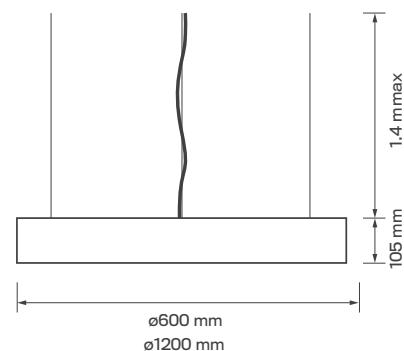
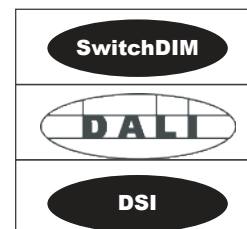
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>50000 (L70/B50)
Operating Temperature (°C)	>25
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Contemporary LED ring pendant
- High quality extruded aluminium body finished in white
- Available in ø600 mm and ø1200 mm
- Opal diffuser for consistent illumination
- Complete with 1.4m suspension wires
- Dimming options available with ø600 mm version
- Complements the 158 Series - contemporary LED moon pendants

Physical Data	
Shape	CIRCULAR
Colour	BLACK RAL9005 / GREY RAL9006
Finish	COATED ALUMINIUM / OPAL ACRYLIC DIFFUSER

Ordering Information				
Part Number	Power (tcW)	Output (lm)	Colour (K)	Size (mm)
156.001	53	2625	840	ø600
156.002	106	5025	840	ø1200



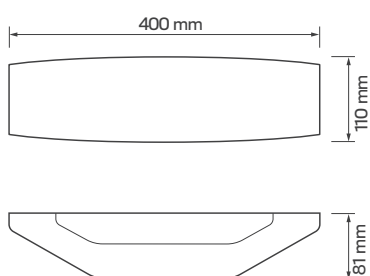
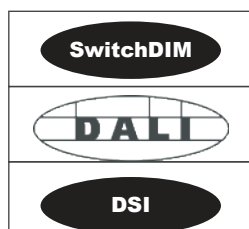
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>50000 (L70/B50)
Operating Temperature (°c)	>25
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Contemporary LED circular pendant
- High quality extruded aluminium body finished in white
- Available in ø600 mm and ø1200 mm
- Opal diffuser for consistent illumination
- Complete with 1.4m suspension wires
- Dimming options
- Complements the 156 Series - contemporary LED ring pendants

Physical Data	
Shape	CIRCULAR
Colour	BLACK RAL9005 / GREY RAL9006
Finish	COATED ALUMINIUM / OPAL ACRYLIC DIFFUSER

Ordering Information				
Part Number	Power (tcW)	Output (lm)	Colour (K)	Size (mm)
158.001	54	4775	840	ø600
158.002	137	15700	840	ø1200



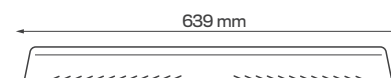
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>60000 (L80/F10)
Operating Temperature (°c)	-25 TO +35
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Decorative LED wall light
- Bidirectional light output
- Opal acrylic diffusers for homogenous illumination
- Vertical or horizontal mounting
- Integral LED driver
- White (RAL9016) as standard, black (RAL9005) option available
- Short circuit, overload and temperature protection

Physical Data	
Shape	RECTANGULAR
Colour	WHITE RAL9016 / BLACK RAL9005
Finish	OPAL ACRYLIC DIFFUSER / STEEL GLOSS BODY

Ordering Information			
Part Number	Power (tcW)	Luminaire Output (lm)	Colour
153.001	9	800	830
153.002	9	825	840
153.003	16	1500	830
153.004	16	1550	840
153.005	24	2150	830
153.006	24	2250	840



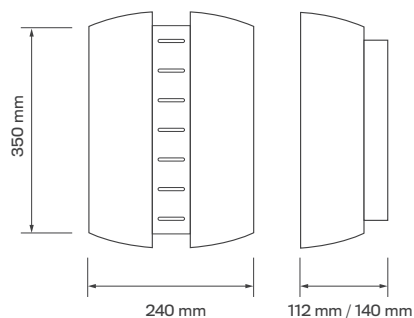
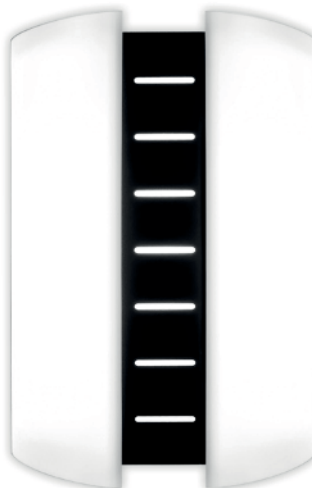
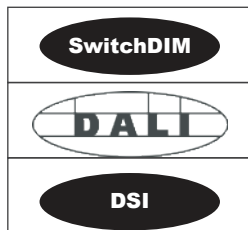
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	PHILIPS
CRI (Ra)	80
Life (H)	96000 (L70/F10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Professional wall mounted LED uplight
- Philips LED module and driver system
- Opal acrylic diffuser for homogeneous illumination
- Excellent luminaire efficacy of up to 116.3 lm/tcW
- Presence and daylight sensor options
- Integral emergency and dimming options
- Aids LG7 compliance

Physical Data	
Shape	RECTANGULAR
Colour	BLACK RAL9005
Finish	COATED ALUMINIUM / OPAL ACRYLIC DIFFUSER

Ordering Information			
Part Number	Power (tcW)	Luminaire output (lm)	Colour (K)
162.001	15	1625	830
162.002	15	1625	840
162.003	23	2350	830
162.004	21	2350	840
162.005	29	2950	830
162.006	25	2950	840



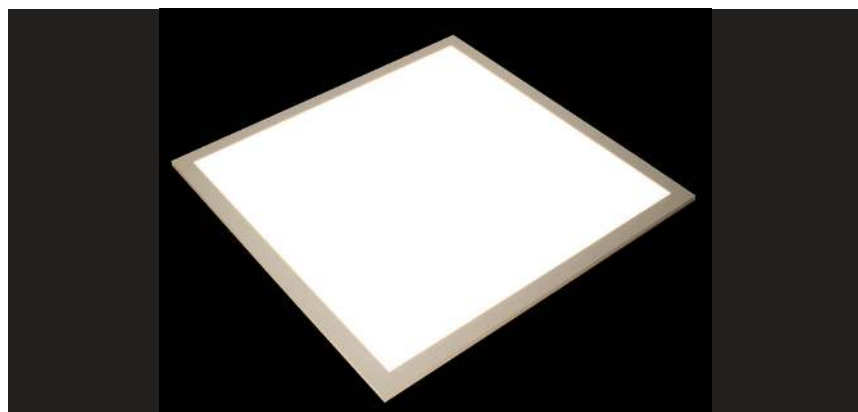
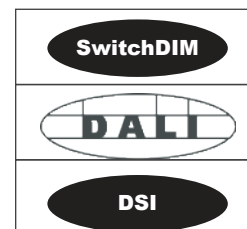
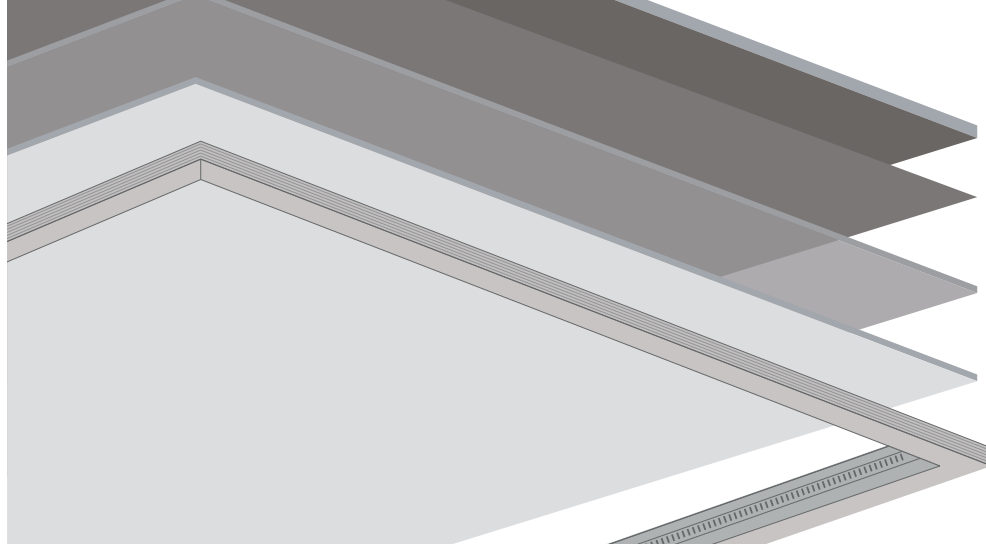
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	50000 (L70/B10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Decorative LED wall light
- Incorporating Tridonic CLE
- Extruded acrylic diffuser
- Integral LED driver
- Emergency options available
- Life 50,000 hours (L70/B10)

Physical Data	
Shape	RECTANGULAR
Colour	OPAQUE
Finish	ACRYLIC DIFFUSER

Ordering Information			
Part Number	Colour (K)	Luminaire Output (lm)	Power (tcW)
88.001	830	325	16
88.002	840	350	16
88.003	830	250	11
88.004	840	275	11



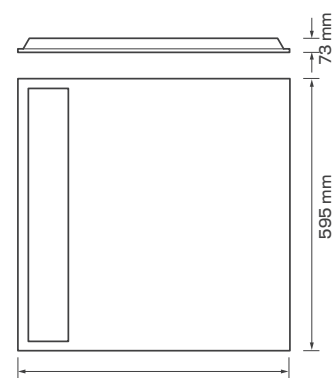
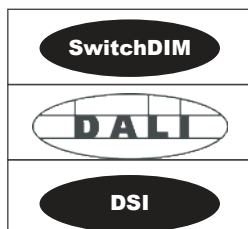
Specification	
Input Voltage (V)	150-250
Input Frequency (Hz)	50-60
Drivers	BOKE/TRIDONIC
CRI (Ra)	≥80
Life (H)	54,000 (L70/B10)
Operating Temperature (°c)	-25 to +50
IP Rating	IP40
Warranty (yrs)	5

Physical Data	
Shape	SQUARE/ RECTANGULAR
Colour	WHITE
Finish	ALUMINIUM WITH MICRO PRISM DIFFUSER

KEY FEATURES

- Ultra low power from 18w
- Upto 125l/w
- Upto 70% of energy savings
- UGR 19
- Anti Glare Limiting Direct Glare from luminaires
- Epistar New Gen Chipset
- Boke Driver
- Slim aluminium edge frame
- Dimmable and Emergency Optional
- Adjustable Wattages
- TP(b) fire rated diffuser
- L70 54000 Hrs Lifetime

Ordering Information						
Part Number	Power (W)	Lumen (lm)	Depth (mm)	Height (mm)	Width (mm)	Colour (K)
AL-PROM-18-4K (600X600)	18	2250	11	595	595	4000
AL-PROM-24-4K (600X600)	24	3000	11	595	595	4000
AL-PROM-30-4K (600X600)	30	3750	11	595	595	4000
AL-PROM-36-4K (600X600)	36	4500	11	595	595	4000
AL-PROM-48-4K (1200X600)	48	6000	11	1195	1195	4000
AL-PROM-60-4K (1200X600)	60	7500	11	1195	1195	4000



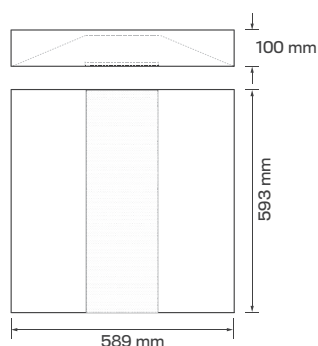
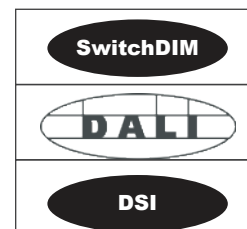
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	PHILIPS
CRI (Ra)	80
Life (H)	>60000 (L70/B10)
Operating Temperature (°C)	-25 to +35
IP Rating	IP44
Warranty (yrs)	5

Physical Data	
Shape	PANEL
Colour	WHITE
Finish	POWDER-COATED ALUMINIUM BODY WITH POLYCARBONATE REFRACTOR

KEY FEATURES

- Adaptable 600 x 600 LED illuminated modular
- Single IP44 window for linear and patterned lighting schemes
- Excellent uniform light distribution
- Tridonic LED and driver system for optimum performance
- Excellent efficacy to aid Part L compliance
- Dimming and emergency options
- Life >60,000 hours (L70 / F10) with a 5 year warranty
- Short circuit, overload and temperature protection
- White as standard, other colours available on request
- 595mm x 595mm (suitable for exposed T suspended ceiling)
- Burgess Bracket (optional)

Ordering Information			
Part Number	Power (tcW)	Output (lm)	Colour (K)
152.001	12	1150	830
152.002	12	1150	840
152.003	15	1400	830
152.004	15	1400	840
152.005	15	1825	830
152.006	15	1825	840
152.007	19	2100	830
152.008	19	2100	840
152.009	22	2325	830
152.01	22	2325	840



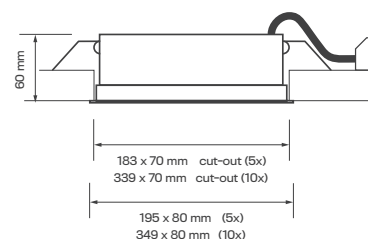
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	PHILIPS
CRI (Ra)	80
Life (H)	SEE TABLE
Operating Temperature (°C)	-25 TO +35
IP Rating	IP20
Warranty (yrs)	SEE TABLE

KEY FEATURES

- Direct / indirect 600 x 600 LED modular
- Micro prismatic central diffuser
- Philips LED and driver combination
- Life up to >70,000h L70/B10
- Low glare version for LG7 compliance
- No visible flicker (IEEE 1789 - 2015)
- Highly efficient ECA compliant versions
- High output version 5100lm
- Tridonic HCL tunable white version
- Wireless, dimming and emergency options

Physical Data	
Shape	SQUARE
Colour	OPAL
Finish	POLYCARBONATE

Ordering Information					
Part Number	Colour (K)	Power (tcW)	Luminaire Output (lm)	Warranty (yrs)	Life (H)
184.001	830	38	3025	3	49000
184.002	840	38	3275	3	49000
184.003	830	32	3450	5	>70000
184.004	840	32	3600	5	>70000
184.005	830	47	4850	5	>70000
184.006	840	47	5100	5	>70000
184.TW	830	52	3875	5	>70000



Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>60000 (L80/F50)
Operating Temperature (°c)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

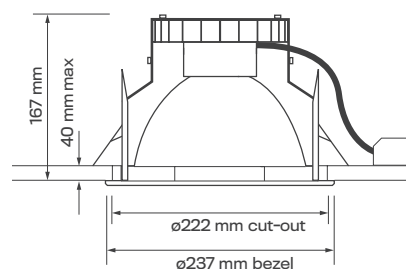
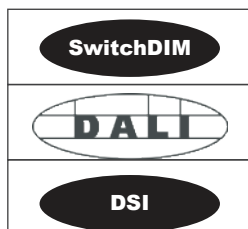
Physical Data	
Shape	RECTANGULAR
Colour	BLACK
Finish	DIE-CAST ALUMINIUM WITH INJECTION MOULDED BAFFLE

KEY FEATURES

- Adjustable high end mini linear downlight
- Samsung high power, high efficiency LEDs
- Extruded aluminium super-fin heatsink
- Injection moulded low glare matt-black baffle
- Available with over 100 lm/tcW
- High clarity 30° medium beam lens
- Ultra slim clean-line bezel
- Long life - >60,000 Hours L80/F50
- Short circuit, overload and temperature protection
- LSF 500mm mains lead

Ordering Information				
Part Number	Power (tcW)	Luminaire Output (lm)	Lens	Colour (K)
166.001/LO	7	550	5x	830
166.002/LO	7	550	5x	840
166.001	13	1075	5x	830
166.002	13	1075	5x	840
166.003/LO	13	1075	10x	830
166.004/LO	13	1075	10x	840
166.003	23	2150	10x	830
166.004	23	2150	10x	840





Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>50000 (L80/F10)
Operating Temperature (°c)	-25 TO +35
IP Rating	IP20
Warranty (yrs)	5

Physical Data	
Shape	CIRCULAR
Colour	WHITE
Finish	DIE-CAST BODY WITH SATIN REFLECTOR

KEY FEATURES

- Professional LED Downlight
- Tridonic Advance LED and driver combination
- Part L and ECA compliant efficacies
- Low glare <UGR19 for LG7 compliance
- Lumen maintenance L80 / F10 @ 50,000 hours
- 60° satin etch reflector as standard
- Tunable white version, HCL variant
- 5 year warranty (1 year onsite)

Ordering Information			
Part Number	Power (tcW)	Luminaire Output (lm)	Colour (K)
110.200	11	1150	830
110.200	10	1075	840
110.200	19.5	1900	830
110.200	18	1875	840
110.300	26.5	2700	830
110.300	26.5	2825	840
110.2000/TUNE	17.5	1725	927-965



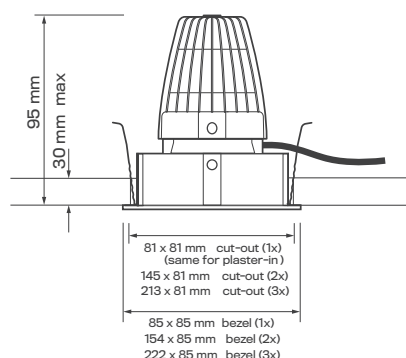
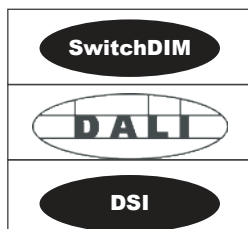
Specification	
Input Voltage (V)	220-250
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	≥80
Life (H)	50000
Operating Temperature (°C)	-25 to 60
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Emergency / Motion sensor optional
- Upto 70% of energy savings
- UGR19
- 111 LM/W
- 3000K, 4000K optional
- Reflector Solution with 60° and 90° optional
- Three Sizes (120mm, 170mm, 225mm)

Physical Data	
Shape	ROUND
Colour	WHITE
Finish	POLYCARBONATE

Ordering Information						
Part Number	Power (W)	Lumen	Cutout (mm)	OD (mm)	Width (mm)	Colour Temp
AL-CIE-10	10	1110	100	120	N/A	4000
AL-CIE-20	20	2220	150	170	N/A	4000
AL-CIE-30	30	3330	200	225	N/A	4000



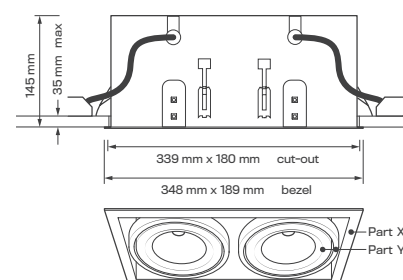
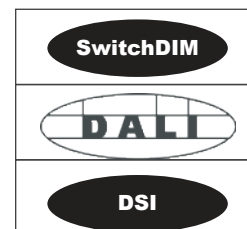
KEY FEATURES

- Low glare architectural downlight
- Discreet minimal bezel, die-cast from pure aluminium
- Matt black darklight baffle, developed to minimise glare
- Fitted with an integral IP44 protective lens as standard
- Precision moulded 40° reflector
- Tridonic LED engine and driver system
- Excellent thermally optimised 24 super-fin die-cast heatsink
- Short circuit, overload and temperature protection
- Life >60,000h L70/F10

Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80 or 90
Life (H)	>60000
Operating Temperature (°C)	SEE TABLE
IP Rating	IP44
Warranty (yrs)	5

Physical Data	
Shape	SQUARE
Colour	BLACK
Finish	MATT

Ordering Information					
Part Number	Power (tcW)	Engine Output (Llm)	Engine (Qty)	Colour	Temp °C
132.001	11	1150	1	927	-25 to +35
132.002	10	1075	1	830	-25 to +35
132.003	19.5	1900	1	840	-25 to +35
132.004	18	1875	1	927	-25 to +25
132.005	26.5	2700	1	830	-25 to +25
132.006	26.5	2825	1	840	-25 to +25
132.201	17	1050	2	927	-25 to +35
132.202	17	1250	2	830	-25 to +35
132.203	17	1300	2	840	-25 to +35
132.204	21	1350	2	927	-25 to +25
132.205	21	1650	2	830	-25 to +25
132.206	21	1700	2	840	-25 to +25
132.301	25.5	1575	3	927	-25 to +35
132.302	25.5	1875	3	830	-25 to +35
132.303	25.5	1950	3	840	-25 to +35
132.304	31.5	2025	3	927	-25 to +25
132.305	31.5	2475	3	830	-25 to +25
132.306	31.5	2550	3	840	-25 to +25



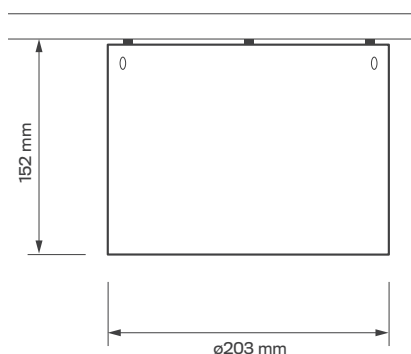
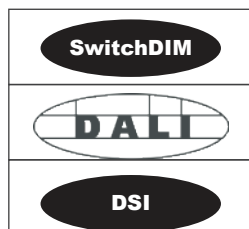
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80 / 90
Life (H)	>60000 (L70/F10)
Operating Temperature (°C)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

Physical Data	
Shape	SINGLE / DOUBLE / TRIPLE
Colour	WHITE RAL9016 / BLACK RAL9005
Finish	DIE-CAST

KEY FEATURES

- Fully adjustable LED framelight
- UGR19 and ECA compliant variants
- Multifaceted 40° reflector as standard
- Alternative reflector and beam options
- Emergency, DALI and dimming options

Ordering Information				
Part Number	Power (tcW)	Luminaire output (lm)	Heads	Colour (K)
Performance Plus				
122.2009/XY	7	750	2x	830
122.2010/XY	7	750	2x	840
122.2001/XY	15	1650	2x	830
122.2003/XY	15	1650	2x	840
122.2002/XY	18	1950	2x	830
122.2004/XY	18	1950	2x	840
122.3002/XY	24	2750	2x	830
122.3004/XY	24	2750	2x	840
122.5001/XY	30	3325	2x	830
122.5002/XY	30	3325	2x	840
Performance				
122.101/XY	14	1650	2x	830
122.102/XY	14	1650	2x	840
122.103/XY	19	2250	2x	830
122.104/XY	19	2250	2x	840



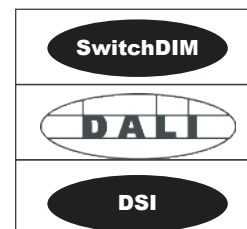
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	TRIDONIC
CRI (Ra)	80
Life (H)	>60,000 (L70/F10)
Operating Temperature (°c)	-25 to +35
IP Rating	IP20
Warranty (yrs)	5

KEY FEATURES

- Fully adjustable surface mounted gimbal
- Available in white or black
- Dimming and emergency options
- Excellent luminaire efficacy of up to 113.5lm/W
- Medium beam reflector supplied as standard, narrow and wide beam options available
- Life up to >60,000 hours (L70 / F10)
- Ra90 High colour rendering available

Physical Data	
Shape	CIRCULAR
Colour	WHITE / BLACK
Finish	DIE-CAST

Ordering Information			
Part Number	Colour (K)	Power (tcW)	Output (lm)
159.001	830	10	1025
159.002	840	9	1025
159.003	830	18	2000
159.004	840	18	2000
159.005	830	31	3000
159.006	840	29	3000



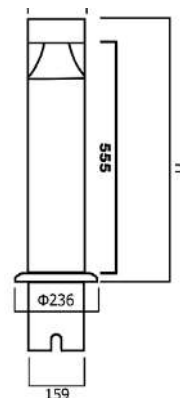
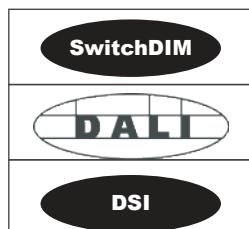
Specification	
Input Voltage (V)	110-120
Input Frequency (Hz)	50-60
Drivers	INDUCTION
CRI (Ra)	80
Life (H)	50000
Operating Temperature (°c)	-40 to 50
IP Rating	IP67 OR IP68
Warranty (yrs)	5

Physical Data	
Shape	ROUND/SQUARE
Colour	STAINLESS STEEL
Finish	STAINLESS STEEL

KEY FEATURES

- Beam Angle optional on request
- Upto 70% of energy savings
- Bespoke Flex Available
- Vandal resistant screws, Induction LED
- IP67 & (IP68 24VOLTS), Stainless 316L

Ordering Information						
Part Number	Power (W)	Lumen	Depth (mm)	Cut-Out (mm)	O/Dia (mm)	Colour (K)
AL-ILL-3-WW/NW	3	255	75	55	70	3000/ 4000/ 5000
AL-ILL-6-WW/NW	6	450	165	95	129	3000/ 4000/ 5000
AL-ILL-9-WW/NW	9	810	130	185	202	3000/ 4000/ 5000
AL-ILL-18-WW/NW	18	1530	125	215	230	3000/ 4000/ 5000
AL-ILL-18-WW/NW-AGL	18	1530	215	218	260	3000/ 4000/ 5000



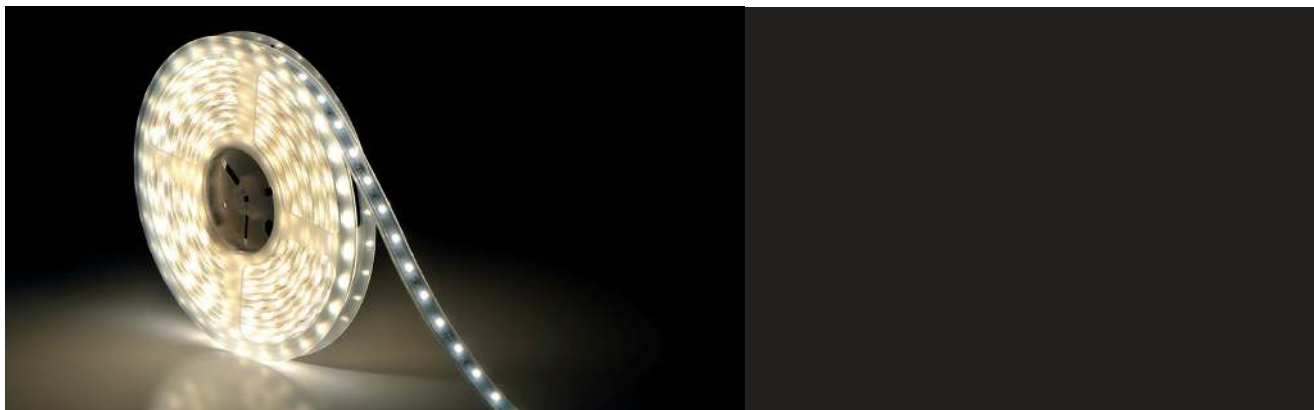
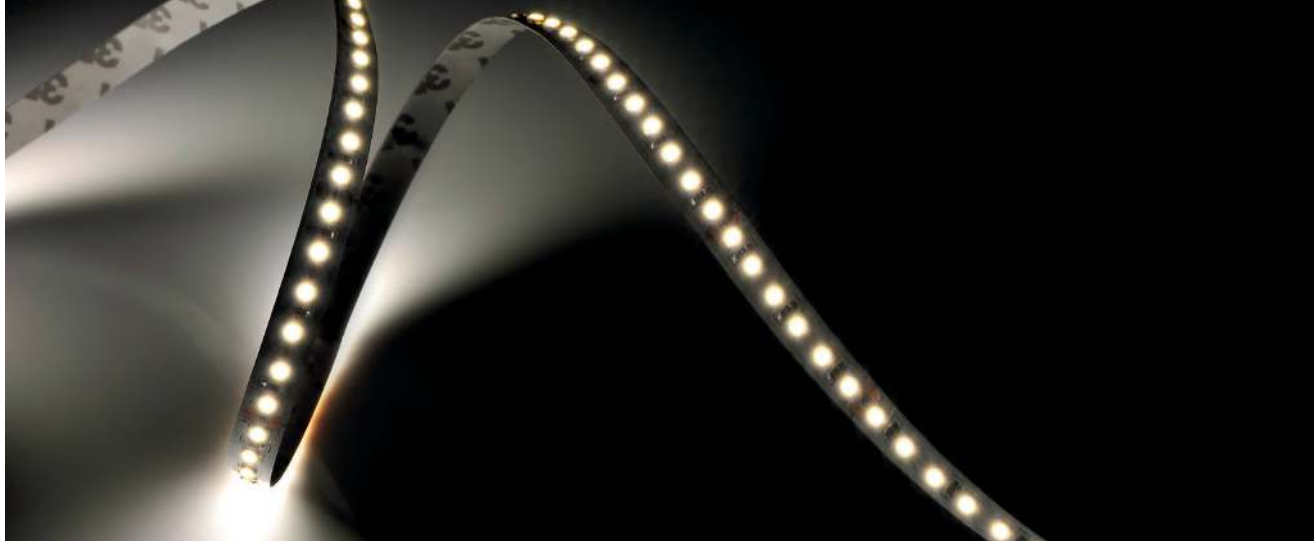
Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	INDUCTION
CRI (Ra)	80
Life (H)	50000
Operating Temperature (°c)	-40 to 50
IP Rating	IP66
Warranty (yrs)	5

Physical Data	
Shape	ROUND/CYLINDER
Colour	STAINLESS STEEL
Finish	STAINLESS STEEL

KEY FEATURES

- Aurald Illustro Bollard is a new concept full stainless steel 316 Bollard with root mount SS fixing. The concept means the connection inside the base allows for the head to be removed without any connection due to the Induction coupling technology.
- Marine Grade SS316 Bollard
- SS root mount Kit

Ordering Information			
Part Number	Power (W)	Lumen (lm/W)	Colour (K)
AL-Bolad-6W	6	80	3000-6500
AL-Bolad-9W	9	80	3000-6500
AL-Bolad-12W	12	80	3000-6500
AL-Bolad-18W	18	80	3000-6500



Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	N/A
CRI (Ra)	N/A
Life (H)	30000
Operating Temperature (°c)	-25 to +50
IP Rating	IP20 / 65 / 68
Warranty (yrs)	3

Physical Data	
Shape	STRIP
Colour	VARIOUS
Finish	N/A

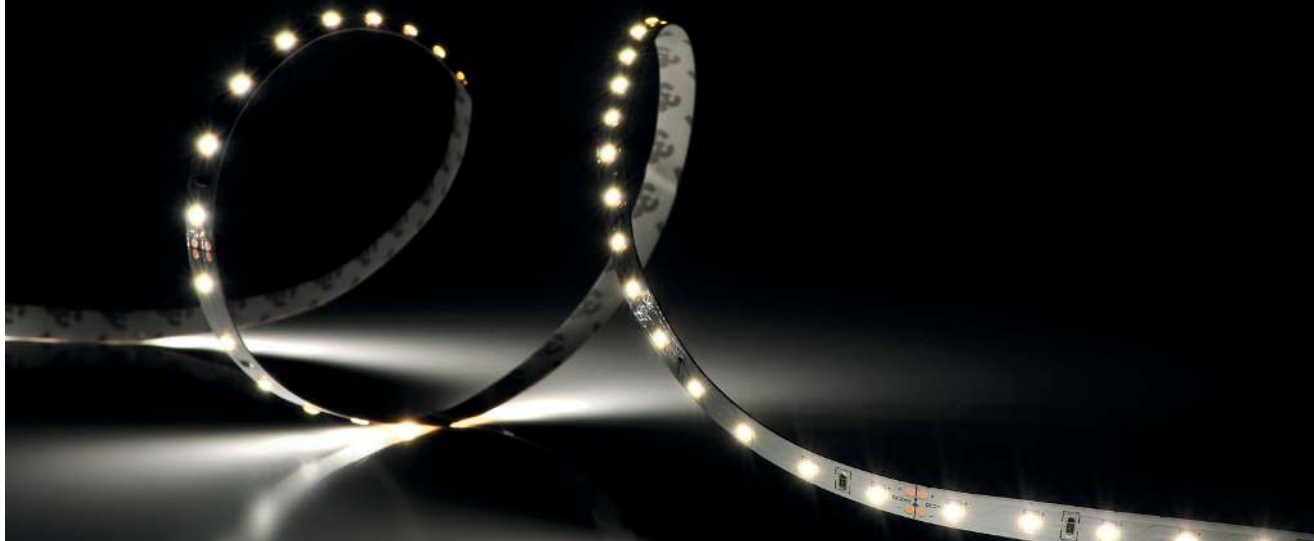
KEY FEATURES

- Suitable for indoor and outdoor
- Cutting or soldering optional
- Tuneable white optional flexible led
- Various colours
- Custom Design on Request

Ordering Information						
Part Number	Power (W)	LED per metre	Lumen	Height (mm)	Width (mm)	Colour (K)
PROSTRIP27-120-20/65/68	9.6	120	768	2.4/5.0	8/10	2700
PROSTRIP40-120-20/65/68	9.6	120	883	2.4/5.0	8/10	4000
PROSTRIP60-120-20/65/68	9.6	120	864	2.4/5.0	8/10	6000
PROSTRIPRGB-20/65/68	14.4	60	510	2.4/5.0	12	RGB
PROSTRIPRGB-96-20/65/68	14.4	96	940	2.4/5.0	12	RGB
PROSTRIPRGBWW-20/65/68	14.4	60	861	2.4/5.0	12	RGB + (2700)
PROSTRIPRGB-WW-96-20/65/68	14.4	96	940	2.4/5.0	12	RGB + (2700)
PROSTRIPRGBW-20/65/68	14.4	60	861	2.4/5.0	12	RGB + (4000)
PROSTRIPRGBW-96-20/65/68	14.4	96	940	2.4/5.0	12	RGB + (4000)



Push ON/OFF



Specification	
Input Voltage (V)	220-240
Input Frequency (Hz)	50-60
Drivers	N/A
CRI (Ra)	N/A
Life (H)	30000
Operating Temperature (°c)	-25 to +50
IP Rating	IP20 / 65 / 68
Warranty (yrs)	3

Physical Data	
Shape	STRIP
Colour	VARIOUS
Finish	N/A

KEY FEATURES

- Suitable for indoor and outdoor
- Cutting or soldering optional
- Tuneable white optional flexible led
- Various colours
- Custom Design on Request

Ordering Information					
Part Number	Power (W)	Lumen	Height (mm)	Width (mm)	Colour (K)
STRIP27-20/65/68	4.8	360	2, 4	10, 12	Blue
STRIP40-20/65/68	4.8	375	2, 4	10, 12	Green
STRIP60-20/65/68	4.8	390	2, 4	10, 12	Red
STRIPBLUE-20/65/68	4.8	150 /142 /150	2, 4	10, 12	Blue
STRIPGREEN-20/65/68	4.8	240 /228 /120	2, 4	10, 12	Green
STRIPRED-20/65/68	4.8	120 /114 /120	2, 4	10, 12	Red





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