

INTERIOR UTILITY LIGHTS

062. LED SLIMLINE LOW PROFILE BATTENS

064. LED SLIM LINKABLE LIGHTS

065. LED SMALL DOWNLIGHTS

066. LED UNDER BENCH UTILITY LIGHTS



LED **Dimmable** & Non-dimmable Slimline Low Profile Batten Lights **RAZOR SERIES**

▼ RAZOR1A-4A
(white sides)



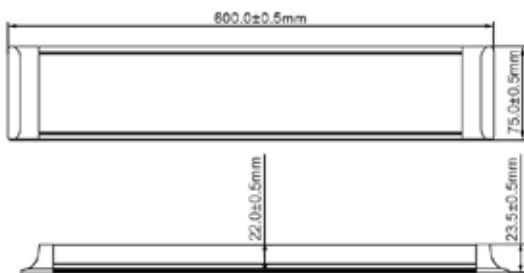
▲ RAZORMBX

PRODUCT FEATURES

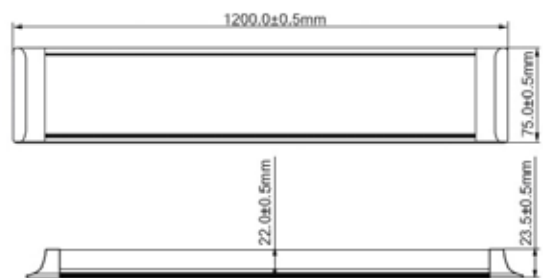
- Input voltage: 240V AC 50/60Hz
- Wattage: 18W & 36W
- SMD2835 LED chips
- Power factor: 0.9
- Material: aluminium body and PC cover
- No heat radiation, no flickering
- Driver included
- Dimmable models are available
- Suitable to be used with sensor
- Ambient Temp: -20 to 40°C

WARRANTY

- 3 year replacement warranty



600MM MODELS



1200MM MODELS

**30,000
HRS**

Non-dimmable models

GROUP: INBATT

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CRI	BEAM ANGLE	IP	DIMM	LENGTH (mm)	DEPTH (mm)	CARTON QTY
RAZOR1A	18W 600MM WH 5000K	5000	1650	18	82	160°	IP20	NO	600	75	1/10
RAZOR2A	36W 1200MM WH 5000K	5000	2950	36	82	160°	IP20	NO	1200	75	1/10
RAZOR3A	18W 600MM WH 3000K	3000	1600	18	82	160°	IP20	NO	600	75	1/10
RAZOR4A	36W 1200MM WH 3000K	3000	2900	36	82	160°	IP20	NO	1200	75	1/10
RAZORMBX	BATTEN SURFACE MOUNTING BRACKETS FOR RAZOR SERIES FOR PUBLIC SPACES REQUIRING ADDITIONAL FIXINGS										

Dimmable models



GROUP: INBATT

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CRI	BEAM ANGLE	IP	DIMM	LENGTH (mm)	DEPTH (mm)	CARTON QTY
RAZOR1D	20W 600MM WH DIMM 5000K	5000	1650	20	82	160°	IP20	YES	600	75	1/10
RAZOR2D	36W 1200MM WH DIMM 5000K	5000	2950	36	82	160°	IP20	YES	1200	75	1/10

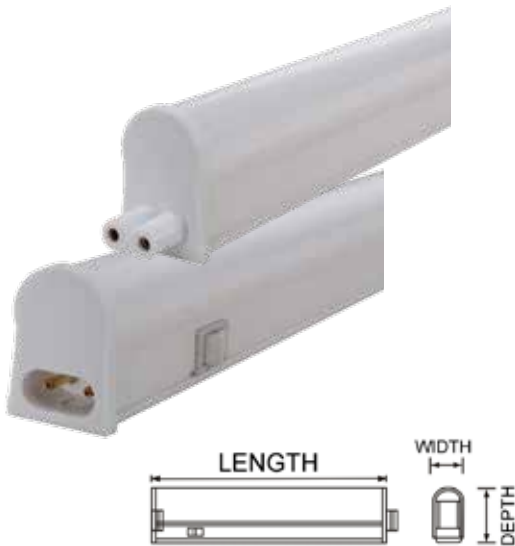
RECOMMENDED DIMMERS FOR DIMMABLE MODELS

BRAND	CODE	MIN/MAX FITTINGS PER DIMMERS
CLA - Trailing Edge	LYNX	1-6 PCS
Clipsal - Universal	32E450UDM	1-6 PCS
Clipsal - Trailing Edge	32E450TM	1-6 PCS
Clipsal	32ELEDM	1-6 PCS FOR RAZOR1D 1-3 PCS FOR RAZOR2D
HPM - Trailing Edge	CAT400T	1-6 PCS

INTERIOR UTILITY LIGHTS



LED Slim Linkable Lights **LINK SERIES**



PRODUCT FEATURES

- Input voltage: 240V AC
- Wattage: 4W, 8W, 12W & 15W
- SMD2835 LED chips
- Material: polycarbonate
- Comes with end cap and mounting brackets
- Easy to install, comes with on/off switch
- Not suitable for dimming
- Ambient Temp: -20 to 40°C
- All linkable models can be used together.
- Maximum connections 150W

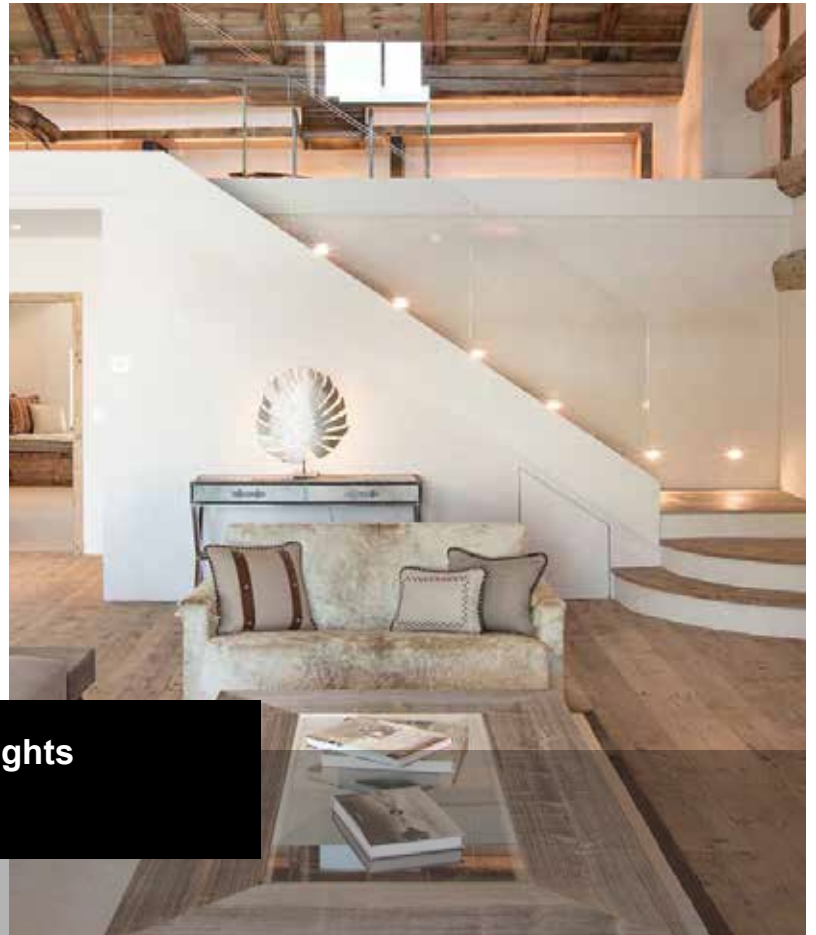
WARRANTY

- 3 year replacement warranty

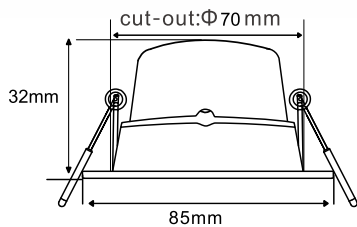
**30,000
HRS**

GROUP: INUTIL

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CRI	BEAM ANGLE	IP	DIMM	LENGTH (mm)	DEPTH (mm)	CARTON QTY
LINK3	8W SLIM LINKABLE LIGHT 3000K	3000	600	8	70	120°	IP20	NO	580	35	1/25
LINK3 CAN NOT MIX USE WITH A SERIES											
LINK1A	4W SLIM LINKABLE LIGHT 3000K	3000	300	4	80	120°	IP20	NO	315	35	1/25
LINK2A	4W SLIM LINKABLE LIGHT 5000K	5000	350	4	80	120°	IP20	NO	315	35	1/25
LINK3A	8W SLIM LINKABLE LIGHT 3000K	3000	600	8	80	120°	IP20	NO	580	35	1/25
LINK4A	8W SLIM LINKABLE LIGHT 5000K	5000	650	8	80	120°	IP20	NO	580	35	1/25
LINK5A	12W SLIM LINKABLE LIGHT 3000K	3000	900	12	80	120°	IP20	NO	880	35	1/25
LINK6A	12W SLIM LINKABLE LIGHT 5000K	5000	1000	12	80	120°	IP20	NO	880	35	1/25
LINK7A	15W SLIM LINKABLE LIGHT 3000K	3000	1200	15	80	120°	IP20	NO	1180	35	1/25
LINK8A	15W SLIM LINKABLE LIGHT 5000K	5000	1300	15	80	120°	IP20	NO	1180	35	1/25
LINKHW	20CM HARDWIRE LEAD FOR LINK SERIES (SOLD SEPARATELY)										
LINKCN	22CM CONNECTING CABLE FOR LINK SERIES (SOLD SEPARATELY)										
LINKFP	FLEX & PLUG 2 PIN 1.2M CABLE FOR LINK SERIES (SOLD SEPARATELY)										
LINKMB	MOUNTING BRACKET WITH SCREW										



**LED Cabinet / Underbench downlights
RUNT SERIES**



PRODUCT FEATURES

- Input voltage: 240V AC
- Wattage: 3W
- 15pcs Epistar SMD 2835 LED chips
- Power factor: 0.5
- Material: PC white body
- High efficient constant light output
- Integrated driver included
- Flex & plug included
- Not suitable for dimming
- Ambient temp: -20 to 40°C

WARRANTY

- 5 year domestic or 3 year commercial warranty



GROUP: D/LLED

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CRI	BEAM ANGLE	IP	DIMM	DIAM (mm)	CUT OUT (mm)	DEPTH (mm)	CARTON QTY
RUNT1	3W PC WH LED FIXED D/L 3000K	3000	180	3	>82	160°	IP20	NO	Ø85	Ø70	32	1/20
RUNT2	3W PC WH LED FIXED D/L 5000K	5000	200	3	>82	160°	IP20	NO	Ø85	Ø70	32	1/20

NOTE: Can be used as downlights, indoor stair lights & cabinet lights



UNDER BENCH UTILITY LED LIGHTS

PRODUCT FEATURES

- Input voltage: 12V DC
- Plugs into DC power supply or 12V battery
- Surround for round fitting is white
- Surround for RGB & square fitting is stainless steel
- The fittings come with 2.45m cable
- Everlight 3020 LED chips
- Extremely low power consumption
- Quick and easy D.I.Y. installation
- Screws and double sided tape included
- No UV/IR radiation
- Equivalent to 15W halogen output
- Single colour model dimmable with CLAKZQ9B or CLAKZQ5
- RGB model dimmable with CLAKZQ9A



▲ CLALEDRNDWHUB

WARRANTY

- 3 year replacement warranty



▲ CLALEDSQSCUB



▲ CLALEDRNDSCUBRGB

30,000
HRS

GROUP: INUTIL

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CRI	BEAM ANGLE	IP	DIMM	DIAM (mm)	CUT OUT (mm)	DEPTH (mm)	CARTON QTY
CLAE DRNDSCUBRGB	1.2W RND RGB	RGB	-	1.2	85	120°	IP20	YES	Ø50	-	6	1/100
CLAE DRNDWHUBWW	1.4W RND 3200K	3200	48	1.4	85	120°	IP20	YES	Ø50	-	6	1/100
CLAE DRNDWHUBCW	1.4W RND 5000K	5000	56	1.4	85	120°	IP20	YES	Ø50	-	6	1/100
CLAE DSQSCUBWW	1.4W SQ 3200K	3200	44	1.4	85	120°	IP20	YES	52X52	-	6	1/100
CLAE DSQSCUBCW	1.4W SQ 5000K	5000	52	1.4	85	120°	IP20	YES	52X52	-	6	1/100

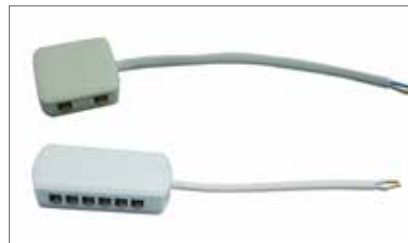
ACCESSORIES

GROUP: INUTIL

CODE	DESCRIPTION	CARTON QTY
CLA15WSTRIPDRIVER	15W LED STRIP DRIVER CONSTANT VOLTAGE	1/1
CLAJB4A	4-WAY JUNCTION BOX FOR SINGLE COLOUR LED UNDER BENCH UTILITY LIGHT	1/1
CLAJB6A	6-WAY JUNCTION BOX FOR SINGLE COLOUR LED UNDER BENCH UTILITY LIGHT	1/1
CLAJB12A	12-WAY JUNCTION BOX FOR SINGLE COLOUR LED UNDER BENCH UTILITY LIGHT	1/1
CLARGBCONTROLLER	RGB CONTROLLER IN LINE WITH 4-WAY JUNCTION BOX	1/1
CLAKZQ5	SINGLE COLOUR LED DIMMER & KNOB SWITCH	1/1
CLAKZQ9A	RGB LED RECEIVER & REMOTE CONTROLLER MAX.30W	1/1
CLAKZQ9B (incl. CLAKZQ9BCABLE)	SINGLE COLOUR LED RECEIVER & REMOTE MAX.15W	1/1



▲ CLA15WSTRIPDRIVER



▲ CLAJB4A, 6A, 12A



▲ CLARGBCONTROLLER



▲ CLAKZQ5



▲ CLAKZQ9A



▲ CLAKZQ9B