



ADDITIONAL COMPONENTS

FLEXIBLE LED STRIP

WATTAGE	LENGTH	3000K	4000K	APPROX. kg
3.8 W/m	4.8m	TOR 18856	TOR 18859	0.07
7.8 W/m	4.8m	TOR 18857	TOR 18860	0.07
11.8 W/m	4.8m	TOR 18858	TOR 18861	0.07

CONNECTING LEADS

DESCRIPTION	CAT. No.	APPROX. kg
Starter lead - 300mm long	TOR 18887	0.004
Corner connection lead - 60mm long	TOR 18888	0.002
Corner connection lead - 150mm long	TOR 18889	0.002

EXTRUSIONS

DESCRIPTION	CAT. No.	APPROX. kg
Anodised aluminium extrusion 2.4m	TOR 18862	0.4
Opal polycarbonate diffuser 2.4m	TOR 18863	0.1
End cap (live end) x1	TOR 18864	0.003
End cap (dead end) x1	TOR 18865	0.003
Mounting clip x1	TOR 18866	0.002

DRIVERS

FOR USE WITH	WATTAGE	NON DIMMING	APPROX. kg	WATTAGE	DALI	APPROX. kg
3.8 W/m	35	TOR 18869	0.23	35	TOR 18872	0.157
7.8 W/m	60	TOR 18870	0.38	60	TOR 18873	0.18
11.8 W/m	96	TOR 18871	0.34	100	TOR 18874	0.254

MAXIMUM/MINIMUM TAPE RUN PER DRIVER

LED POWER (W/m)	LUMEN OUTPUT PER METRE LED STRIP EXPOSED	LED STRIP IN FIXTURE	DRIVER (W)	MINIMUM LENGTH PER DRIVER (mm)	MAXIMUM CONTINUOUS LENGTH PER DRIVER (mm)	MAXIMUM AMBIENT FOR USE WITHOUT ALUMINIUM EXTRUSION
3.8	600	270	35	1000	4800	50°C
7.8	1200	560	60	700	4800	35°C
11.8	1800	840	96 (100 DALI)	900	4800	25°C



LOW PROFILE LINEAR LED STRIP



SPECIFICATION

- Kit contains self-adhesive flexible LED strip, anodised aluminium extrusion, opal polycarbonate diffuser and driver to make up to 4.8m length
- Components can be selected separately to create bespoke solutions
- Anodised aluminum extrusion
- Opal polycarbonate diffuser
- Available in three lumen output versions
- LEDs "binned" to 3-step MacAdam ellipse providing excellent colour uniformity
- 3000K and 4000K versions

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K/4000K
RATED LIFE (HOURS)	50K - L70/B10
PROTECTION	-
DRIVER EFFICIENCY	>80%
REPLACEABLE	-
POWER FACTOR	>0.9

LL/CW 56.2

For LED characteristics explanation see www.thorlux.com/led-characteristics

RANGE

LED	3000K Kit of parts	4000K Kit of parts	APPROX. kg	CIRCUIT
3.8 W/m	TOR 18850	TOR 18853	1.4	L/A
7.8 W/m	TOR 18851	TOR 18854	1.4	L/A
11.8 W/m	TOR 18852	TOR 18855	1.4	L/A

CIRCUIT TYPE - suffix catalogue number with:

L - non-dimming (LED) / A - dimming (DALI) e.g. **TOR 18850L** etc.

KIT CONTAINS

DESCRIPTION

4.8m Flexible LED strip*	2 x Starter connector
2 x 2.4m Anodised aluminium extrusion	2 x End cap (live end)
2 x 2.4m Opal polycarbonate diffuser	2 x End cap (dead end)
1 x Driver	6 x Mounting clip

* Can be cut at 100mm intervals

DIMENSIONS



Remote gear unit - non-dimming version



Remote gear unit - DALI version

