

# DALLAS

Surface and/or suspended fittings are a versatile solution, especially in buildings with high ceilings, or with a range of different ceiling heights and styles.



LED STRIP ON REAR PROVIDES 30% UPLIGHT ON BI-DIRECTIONAL VERSIONS



L80  
100,000

SDCM <3

LITHIUM M3

## APPLICATIONS

- Corridors and public areas in schools, colleges and public sector buildings
- For surface or suspended installation

## TECHNICAL DETAILS

- 165 lm/W
- DOWNLIGHT ONLY**, for surface or suspended installation, in 2 lengths, each with opal diffuser or aluminium reflector
  - 4ft (36W) opal, 4,450 lm, 121 l.m/c.W
  - 4ft (36W) reflector, 4,240 lm, 117 l.m/c.W
  - 5ft (42W), opal, 4,620 lm, 109 l.m/c.W
  - 5ft (42W), reflector, 4,420 lm, 106 l.m/c.W
- BI-DIRECTIONAL** (70% down & 30% up), for suspended installation only, in 2 lengths, each with opal diffuser or aluminium reflector
  - 4ft (50W) opal, 5,780 lm, 115 l.m/c.W
  - 4ft (50W) reflector, 5,495 lm, 113 l.m/c.W
  - 5ft (60W), opal, 6,890 lm, 115 l.m/c.W
  - 5ft (60W), reflector, 6,765 lm, 114 l.m/c.W

- CCT 4000K
- CRI >80
- Branded ENEC approved flicker free driver
- Emergency maintained 3 hrs versions available

## CONSTRUCTION

- Aluminium and polycarbonate construction
- White powder coated finish - RAL9016
- UV stable opal polycarbonate diffuser
- LEDs on metal core PCB
- Coupling kits available to extend system

## OPTIONS

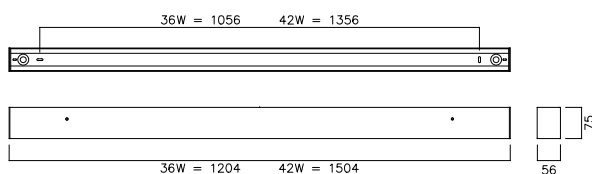
**EMERGENCY MAINTAINED** 3 hrs versions available (suffix M3)

### SPECIALIST EMERGENCY

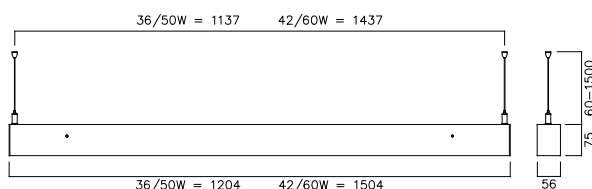
Self-Test Emergency (Suffix STM3) or DALI Addressable Emergency (Suffix DAM3) options available.

**DIMMING** DD (DALI or Switch Dim) or CF (Corridor Function) available. Add suffix DD or CF as required.

### SURFACE MOUNT



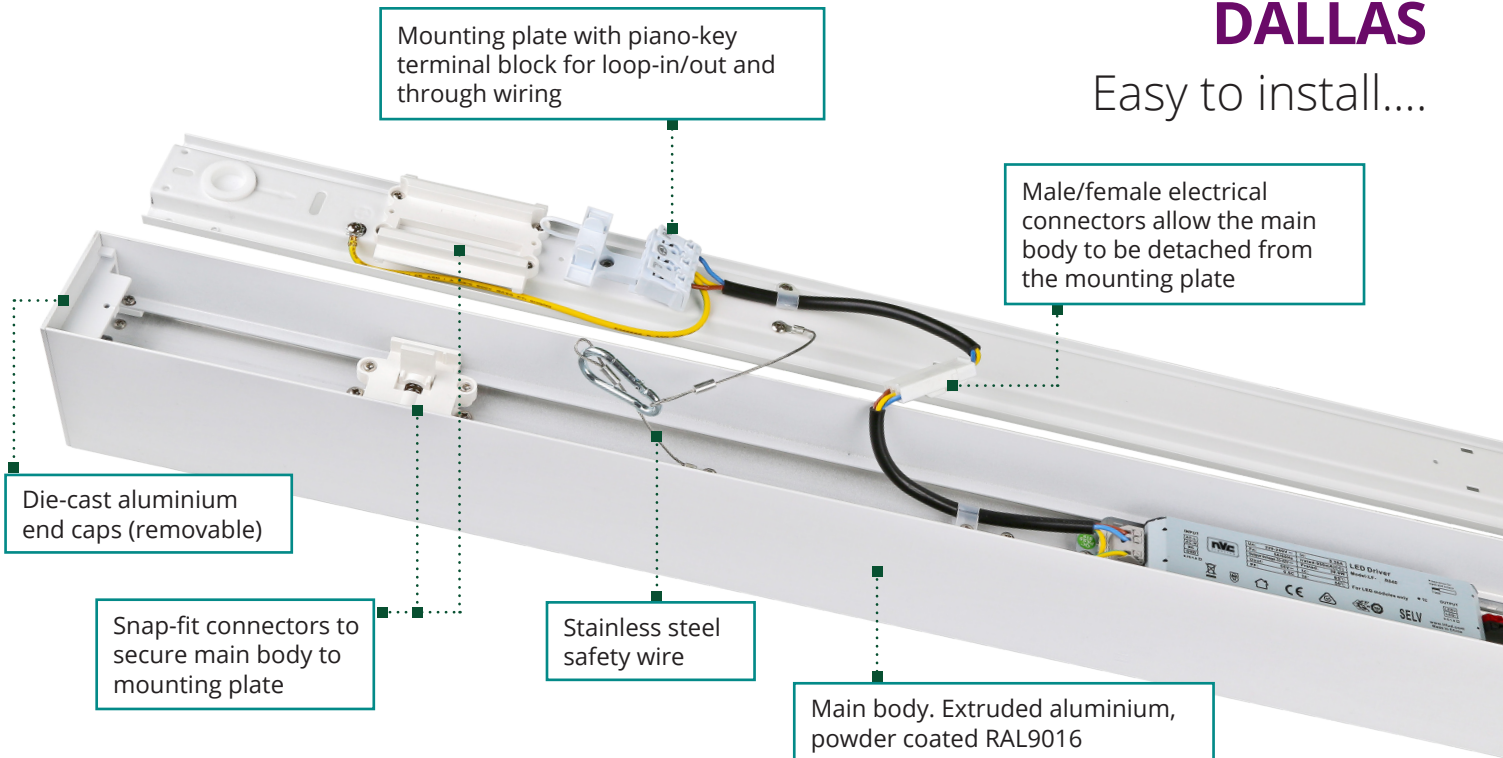
### SUSPENDED



ORDER CODE	DESCRIPTION	DOWNLIGHT ONLY
NDL36/O/DO/840	Dallas 36W Opal LED 4Ft Surf Suspended Down Only 840	
NDL36/O/DO/M3/840	Dallas 36W Opal LED 4Ft Surf Suspended Down Only M3 Lithium 840	
NDL42/O/DO/840	Dallas 42W Opal LED 5Ft Surf Suspended Down Only 840	
NDL42/O/DO/M3/840	Dallas 42W Opal LED 5Ft Surf Suspended Down Only M3 Lithium 840	
NDL36/R/DO/840	Dallas 36W Reflector LED 4Ft Surf/Susp Down Only 840	
NDL36/R/DO/M3/840	Dallas 36W Reflector LED 4Ft Surf/Susp Down Only M3 Lithium 840	
NDL42/R/DO/840	Dallas 42W Reflector LED 5Ft Surf/Susp Down Only 840	
NDL42/R/DO/M3/840	Dallas 42W Reflector LED 5Ft Surf/Susp Down Only M3 Lithium 840	
BI-DIRECTIONAL		
NDL50/O/BD/840	Dallas 50W Opal LED 4Ft Suspended Bi-Direct 840	
NDL50/O/BD/M3/840	Dallas 50W Opal LED 4Ft Suspended Bi-Direct M3 Lithium 840	
NDL60/O/BD/840	Dallas 60W Opal LED 5Ft Suspended Bi-Direct 840	
NDL60/O/BD/M3/840	Dallas 60W Opal LED 5Ft Suspended Bi-Direct M3 Lithium 840	
NDL50/R/BD/840	Dallas 50W Reflector LED 4Ft Suspended Bi-Direct 840	
NDL50/R/BD/M3/840	Dallas 50W Reflector LED 4Ft Suspended Bi-Direct M3 Lithium 840	
NDL60/R/BD/840	Dallas 60W Reflector LED 5Ft Suspended Bi-Direct 840	
NDL60/R/BD/M3/840	Dallas 60W Reflector LED 5Ft Suspended Bi-Direct M3 Lithium 840	

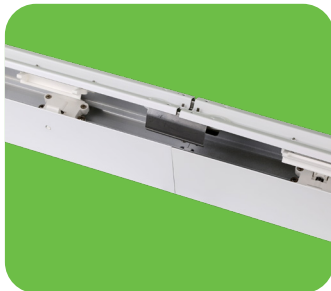
# DALLAS

Easy to install....

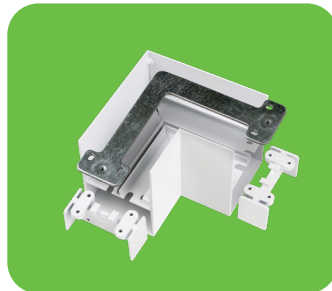


Fittings can be installed individually or as continuous runs in straight-line, L, T or X configurations and the suspended versions can deliver 100% downlight, or a mix of 70% downlight and 30% uplight.

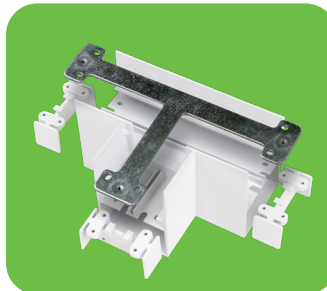
## DALLAS ACCESSORIES



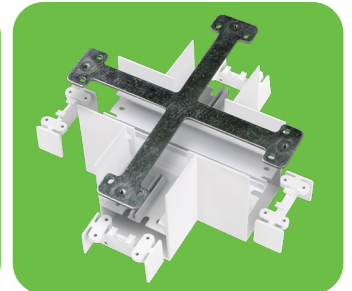
STRAIGHT COUPLING KIT



"L" COUPLING KIT



"T" COUPLING KIT



"X" COUPLING KIT

ORDER CODE	DESCRIPTION	ACCESSORIES
NDL/O/L	Dallas Opal L Joiner	
NDL/O/T	Dallas Opal T Joiner	
NDL/O/X	Dallas Opal X Joiner	
NDL/O/STRAIGHT	Dallas Opal Straight Joiner	
NDL/R/L	Dallas Reflector L Joiner	
NDL/R/T	Dallas Reflector T Joiner	
NDL/R/X	Dallas Reflector X Joiner	
NDL/R/STRAIGHT	Dallas Reflector Straight Joiner	
NDL/O/1200/BLANK/SPACER	Dallas Opal 4Ft Blank Spacer c/w Straight Coupling Kits	
NDL/O/1500/BLANK/SPACER	Dallas Opal 5Ft Blank Spacer c/w Straight Coupling Kits	
NDL/R/1200/BLANK/SPACER	Dallas Reflector 4Ft Blank Spacer + Straight Coupling Kit	
NDL/R/1500/BLANK/SPACER	Dallas Reflector 5Ft Blank Spacer + Straight Coupling Kit	
NDL/WSK	Dallas Wire Suspension Kit	

