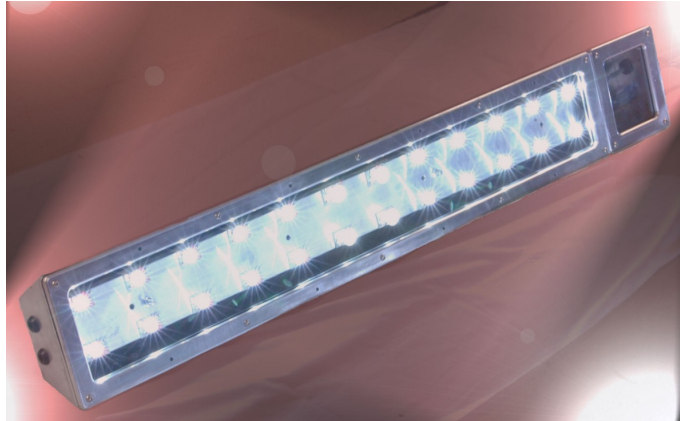


DREADNAUGHT

RUGGED LED INDUSTRIAL LUMINAIRE

- Energy Efficient - typically 30% more efficient than fluorescent luminaires.
- Uses latest high brightness power LED technology.
- Sealed to IP68—2m for 2 hours.
- No through life maintenance required (factory sealed).
- 50 000 hours life (continuous operation) 70% Lumen maintenance.
- 'Instant On' even in cold temperatures (<5°C)
- Resistant to shock and vibration.
- No mercury - environmentally friendly.
- 'Loop in loop out' and 'wire through' options.
- Emergency Fitting option with 2 hour discharge time.
- Unique 'see through' terminal inspection window.



Designed to perform in the worst industrial environments

Part Number	Replaces	Length "X" (mm)	Fixing Centres (mm)	Lux @ 1.4m (lm)	Power Consumption (W)	Operating temp range (°C)	CCT (K)	CRI Ra
DREAD - 0600 - CW*	2x18W	750	400	450	25	-20 to + 60	6500	70
DREAD - 1200 - CW*	2x36W	1200	700	685	55	-20 to + 60	6500	70

The DREADNOUGHT class is supplied with 'loop in loop out' 2 off M20 blanking plugs as standard. If you require the 'wire through' version then add TW to the part number e.g. DREAD - 0600 - CW - TW.

CHARACTERISTICS	
Input Voltage	Integral electronic driver can accept: 110Vdc, 110Vac to 254 ac (47 - 63Hz)
Input Connection	2 off M20 entries for „Loop in loop out“, 4 off for „Wire through“ option (add TW to part number see above). 6 Way terminal block accepts 6mm Sq cable. For M25 entries add 25 to the end of part number (DREAD-0600-CW-TW-25)
Earth Bonding	M6 external earth stud. Internal brass gland plate.
Mounting Facility	2 off M8 threaded bush
Material	316 Brushed Stainless Steel enclosure with 4mm Toughened glass as standard. Neoprene seals as standard (other options on request)
Weight	0600 class 8kg, 1200 class 12kg. Emergency versions +1kg