

Network[®] Structural System

A distinctive and versatile high quality suspended Structural System. Integrated luminaires create imaginative general, ambient and accent lighting applications, eminently suited to both large and small installations.

Innovative

- Stylish, exciting Structural Lighting System
- Network creates geometric and abstract visual compositions
- Cleanly encompasses both ambient and accent lighting requirements

Installation

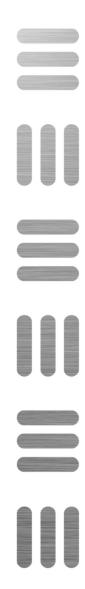
- High quality construction designed for ease of installation
- Network structure features returned edge profile for rigidity and cable concealment
- Each luminaire is pre-wired to its own terminal point
- Twin, single point fixing suspension wires enable adjustable mounting at various points on the system

Interconnection Wiring System

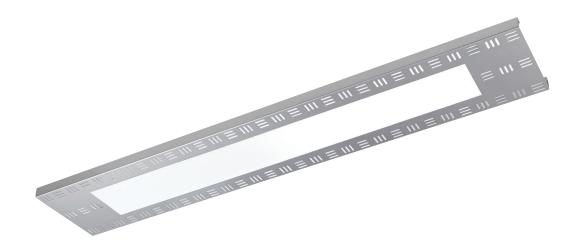
- Luminaires can be specified with Interconnecting Wiring System
- Offers quick and efficient installation
- Reduces cost and offers compliance, electrical safety and simplified maintenance

Image

- Luminaires and accessories are co-ordinated to create a total image
- To create individuality, corporate colours are available to special order to further enhance brand appeal







Warm White LED (3000K) Lumen Output

LOR Total Power Power Factor Running Current Inrush Current (Std) Inrush Current (Dim) Emergency Output (BLF)

Neutral White LED (4000K)

Lumen Output LOR CRI Total Power Power Factor Running Current Inrush Current (Std) Inrush Current (Dim) Efficacy Emergency Output (BLF)

CRI 80	25W	46W
	4232 lm	7390 lm
	0.87	0.87
	80	80
	25.7W	49.3W
	0.98	0.95
	0.11A	0.23A
	32.0A (240us)	33.0A (250us)
	29.0A (180us)	40.0A (178us)
	143 lm/W	130 lm/W
	465 (11%)	443 (6%)

CRI 80	25W	46W
	4428 lm	7732 lm
	0.87	0.87
	80	80
	25.7W	49.3W
	0.98	0.95
	0.11A	0.23A
	32.0A (240us)	33.0A (250us)
	29.0A (180us)	40.0A (178us)
	149 lm/W	136 lm/W
	487 (11%)	463 (6%)



Network® Opal

Opal - 1500mm Modules

25W LED 46W LED

LED

NW159 _ LED NW159 _ LED

K

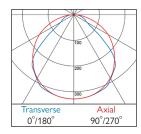
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- 402
- Opal LED Fascias offer superior uniform light distribution with an exceptional LOR of 0.87
- High quality polycarbonate diffuser with wipe clean surface
- Available in a choice of lumen outputs, delivering up to 7732 lumens
- Efficacies up to 149 lm/W
- Life expectancy of 72,000 hours (L80 B10)
- Wireless Lighting Control available, see Connected video for full overview

Gear types F & G must be operated through a DSI

- Integral Driver/Remote
- **E** Emergency
- Digital Dim
- Digital Dim + Emergency
- Switch Dim Switch Dim + Emergency
- DALI Dim
- DALI Dim + Emergency DALI Dim + DALI Emergency С
- DALI Bluetooth
- DALI Bluetooth + Emergency
- **3** Warm (3000K) **4** Neutral (4000K)
- **1** White (RAL 9010) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)

Photometrics



402 DLOR: 0.87

