

Syl-Line electrical unit

SYL-LINE GT3R 4K DALI WD WH EMPRO

0042138



Product features

- Syl-Line LED Gear Tray, 4000K Neutral White, Wide Beam, White, Emergency DALI Inverter Feedback



PRODUCT OVERVIEW

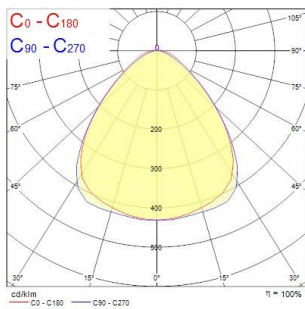
Product name	SYL-LINE GT3R 4K DALI WD WH EMPRO
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Suspended
Environment	Interior
General application	Logistics & Industry, Retail
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	6342
Luminous flux (lm)	6342
Luminaire efficacy (lm/W)	117.44
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	54
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	99
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288421384

PHOTOMETRY

Syl-Line electrical unit SYL-LINE GT3R 4K DALI WD WH EMPRO 0042138

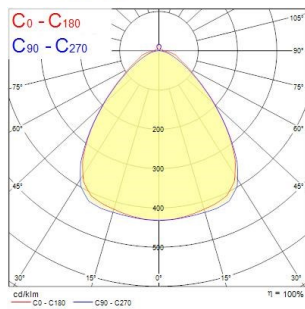
Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	0.98 0.99	1082	44.4° 2038	44.4° 1987	
1.0	1.96 1.97	278	44.4° 802	44.4° 494	
1.5	2.94 2.96	121	44.4° 327	44.4° 220	
2.0	3.92 3.94	68	44.4° 125	44.4° 101	
2.5	4.90 4.93	40	44.4° 80	44.4° 79	
3.0	5.88 5.92	30	44.4° 58	44.4° 58	

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 88.3°)
 C90 - C270 (Half beam angle: 88.3°)



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.01 1.02	1028	45.3° 179	45.3° 174	
1.0	2.02 2.04	251	45.3° 64	45.3° 63	
1.5	3.03 3.05	112	45.3° 29	45.3° 19	
2.0	4.04 4.07	63	45.3° 11	45.3° 11	
2.5	5.05 5.09	40	45.3° 7	45.3° 7	
3.0	6.06 6.11	30	45.3° 5	45.3° 5	

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 91.9°)
 C90 - C270 (Half beam angle: 90.6°)



TECHNICAL DRAWINGS

