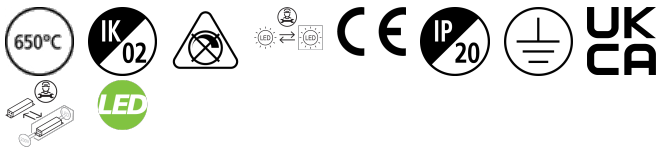


## Syl-Line electrical unit SYL-LINE GT3R 4K WD WH 0042112

### Product features

- Syl-Line LED Gear Tray, 4000K Neutral White, Non Dimming, Wide Beam, White



### PRODUCT OVERVIEW

Product name	SYL-LINE GT3R 4K WD WH
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)	129.43
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	49
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288421124

### DATA TABLE

#### General data

Product name	SYL-LINE GT3R 4K WD WH
Technology	LED
Cap/Base	N/A

## Syl-Line electrical unit SYL-LINE GT3R 4K WD WH 0042112

Housing	Aluminium
Mount	Ceiling surface mounting, Suspended
Environment	Interior
General application	Logistics & Industry, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	6342
Luminous flux (lm)	6342
Luminaire efficacy (lm/W)	129.43
Ambient temperature for maximum luminous flux (°C)	25
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Adjustable chromaticity	N
Photobiological Risk Group	RG0

### Electrical data

Total power consumption (W)	49
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic ballast
Transformer required	Yes
Dimmable	No
Drive current (mA)	250
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Lifespan L70 B50	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B10	60000

### Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	1720
Nominal Product Width (mm)	70
Nominal Product Height (mm)	82
Weight (kg)	1.94

## Syl-Line electrical unit SYL-LINE GT3R 4K WD WH 0042112

### Packaging

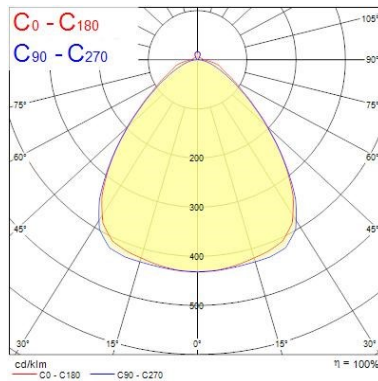
Single packaging type	Plastic
Product EAN number	5410288421124
Packaging single length / height (cm)	171.0
Packaging single width (cm)	8.0
Packaging single depth (cm)	4.0
DUN14 (outer)	15410288421121
Units per outer package	2
Packaging outer length / height (cm)	175.0
Packaging outer width (cm)	8.1
Packaging outer depth (cm)	8.1

### PHOTOMETRY

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	0.99 0.99	1062	2038	1977
1.0	1.96 1.97	273	502	492
1.5	2.94 2.96	1217	223	220
2.0	3.92 3.94	885	125	124
2.5	4.90 4.93	498	82	79
3.0	5.88 5.92	304	56	55

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 89.2°)  
— C90 - C270 (Half beam angle: 88.8°)



### TECHNICAL DRAWINGS

