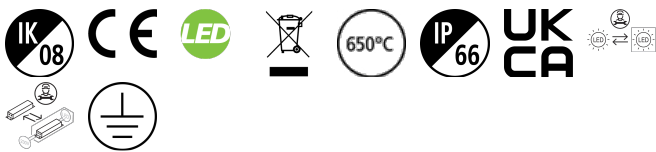


Zodiac G2
ZODIAC SMALL G2 7KLM 4000K CLI GREY
0049970



PRODUCT OVERVIEW

Product name	ZODIAC SMALL G2 7KLM 4000K CLI GREY
Technology	LED
Cap/Base	N/A
Housing	Aluminium
E-number FI	4579575
Warranty	5 years
Fixture luminous flux (lm)	7400
Luminaire efficacy (lm/W)	137
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG1
Total power consumption (W)	54
Electrical protection	Class I
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Grey
IP rating	IP66
IK rating	IK08
Product EAN number	5410288499703

DATA TABLE

General data	
Product name	ZODIAC SMALL G2 7KLM 4000K CLI GREY
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Operating temperature range (°C)	-35°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4579575
Warranty	5 years

Zodiac G2

ZODIAC SMALL G2 7KLM 4000K CLI GREY

0049970

Optical data

Fixture luminous flux (lm)	7400
Luminaire efficacy (lm/W)	137
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	54
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Drive current (mA)	530
Inrush Current (A)	53
Inrush Duration (µs)	200
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	10
Max. products per 20A B Breaker	14
Mains surge immunity (differential mode - > L-N) (kV)	10
Mains surge immunity (common mode -> L/N - GND) (kV)	10

Lifetime data

Lifespan L70 B50	50000
------------------	-------

Physical data

Housing colour	Grey
IP rating	IP66
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	573
Nominal Product Width (mm)	182
Weight (kg)	3.4

Packaging

Single packaging type	Carton
Product EAN number	5410288499703
Packaging single width (cm)	19.5
Packaging single depth (cm)	12.8
DUN14 (outer)	05410288499703
Packaging outer length / height (cm)	58.5

Zodiac G2

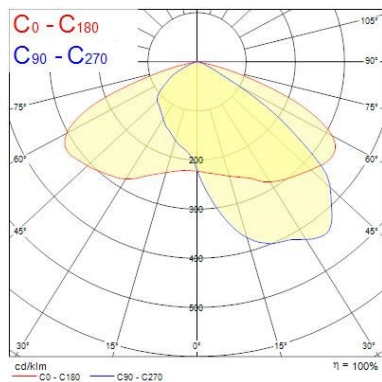
ZODIAC SMALL G2 7KLM 4000K CLI GREY

0049970

Safety data

Optimal operating condition (°C)	-35-45
----------------------------------	--------

PHOTOMETRY



TECHNICAL DRAWINGS

