

## Mariner Premium G2

LED Mariner PR G2 TU 4' 17/33W 840  
SST

93119302

---

### Product information

Tungsräm Premium Mariner G2 is an excellent choice when looking for a high efficiency, long life solution for warehouse, factory or garage lighting. The range is suitable for most location when linear lighting is needed due to its high ingress protection (IP66) and high impact protection level (IK08). It is very easy and quick to install the fixture with its wire-through structure and quick connector.

---

## Product data

Product code	93119302
Description	LED Mariner PR G2 TU 4' 17/33W 840 SST
DIALux description	TUNGSRAM - Mariner Premium G2 - 4620lm - 33W - 4000K - 80CRI - 93119302[SKU] - Surface mount and suspended
Direct Shipment pair	93119304 - LED Mariner PR G2 TU 4' 17/33W 840 SSTDS
Brand	TUNGSRAM
Product category	Waterproof Mariner Integrated Premium
Product family	Mariners
Application areas	Warehouses, factories, garages
DUN Code	15994100080586
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Surface mount and suspended
Weight [kg]	0,90
Body color	White
Product dimensions (Length) x (Width) x (Height) [mm]	1210 x 55 x 55
Operating temperature min [°C]	-20
Operating temperature max [°C]	+50
Rated ambient temperature (tq) [°C]	25
Cooling	Passive
Certifications	CE, UKCA
General warranty [year]	5

## Performance data

System power [W]	33W
Nominal luminous flux [lm]	4620
Rated efficacy [lm/W]	140
Rated life L70/B50 [h]	>72000
Rated life L80/B20 [h]	>72000
Rated life L80/B10 [h]	50000
IP front (optical)	66
IP back (electrical)	66
IP Rating	66
Impact resistance (IK)	IK08
Energy efficiency class (EEC)	D

## Photometrical data

Photometric distribution	Wide
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	$\geq 80$
Nominal beam angle [°]	125
UGR value (4H8H)	23,9
Colour consistency in MacAdam steps SDCM	$\leq 6$
Photobiological risk	RG0

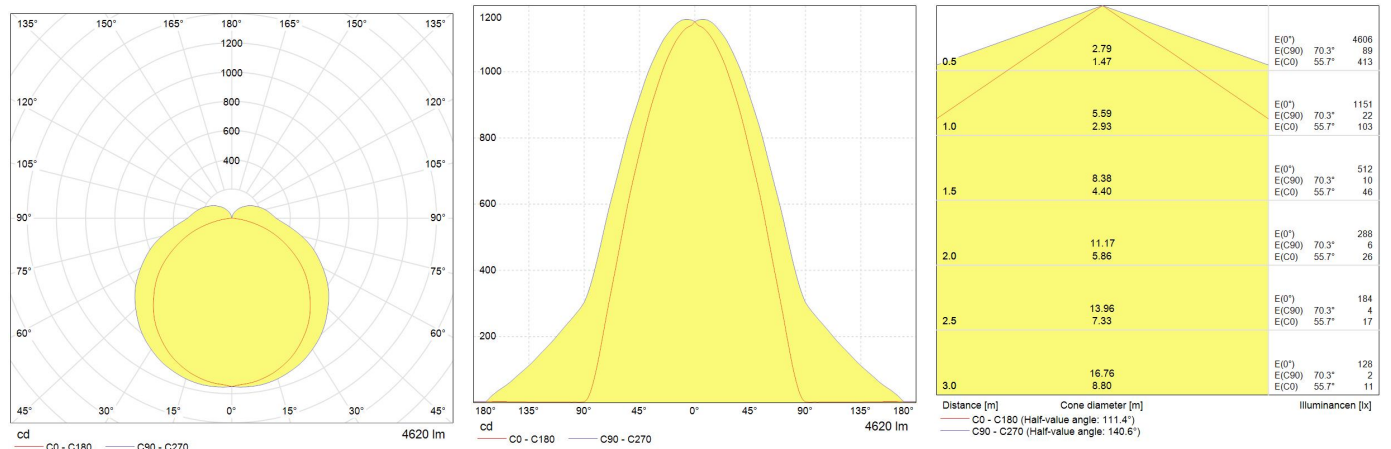
## Electrical data

IEC protection class	Class II
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50/60Hz
Lamp input current [mA]	150
Nominal lamp power factor	$>0.9$
Controllability	Static

## Logistic data

Box quantity	1
Shipment	Standard
Product status	Available
Accessory	93119482

## Light distribution



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

[Declaration of Conformity \(HTTP\)](#)