



141  
lumens/watt

## Swiftlux

SWIFTLUX G1 4' 37W 840 S

93119492

---

## Product information

Tungsräm SwiftLux linear range of fixtures offer a quick install adaptable IP20 batten. Its sleek and innovative design offer up to 142lm/w with a lifetime of 50,000 hours @ L80/B10. Tried and tested integrated LED technology, which guarantees a quick installation and long life. This range of fixtures offer a direct replacement for fluorescent battens in terms of lumen output and standard dimensions.

---

## Product data

Product code	93119492
Description	SWIFTLUX G1 4' 37W 840 S
DIALux description	TUNGSRAM - Swiftlux - 5200lm - 37W - 4000K - 80CRI - 93119492[SKU] - Surface / Suspended
Brand	TUNGSRAM
Product category	Linear luminaires
Product family	Swiftlux
Application areas	Office, Public buildings, Corridors and staircases
DUN Code	15994100080340
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Surface / Suspended
Weight [kg]	1,4
Body color	White
Product dimensions (Length) x (Width) x (Height) [mm]	1203 x 65 x 66
Operating temperature min [°C]	-20
Operating temperature max [°C]	40
Rated ambient temperature (tq) [°C]	40
Cooling	Passive
Certifications	CE, Morocco, UKCA
General warranty [year]	5

## Performance data

System power [W]	37
Nominal luminous flux [lm]	5200
Rated efficacy [lm/W]	140
Rated life L70/B50 [h]	>50000
Rated life L80/B10 [h]	50000
IP front (optical)	20
IP back (electrical)	20
IP Rating	20
Impact resistance (IK)	IK08

## Photometrical data

Photometric distribution	Medium
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	>80
Nominal beam angle [°]	120°
UGR value (4H8H)	<19
Colour consistency in MacAdam steps SDCM	max 6
Photobiological risk	RG0

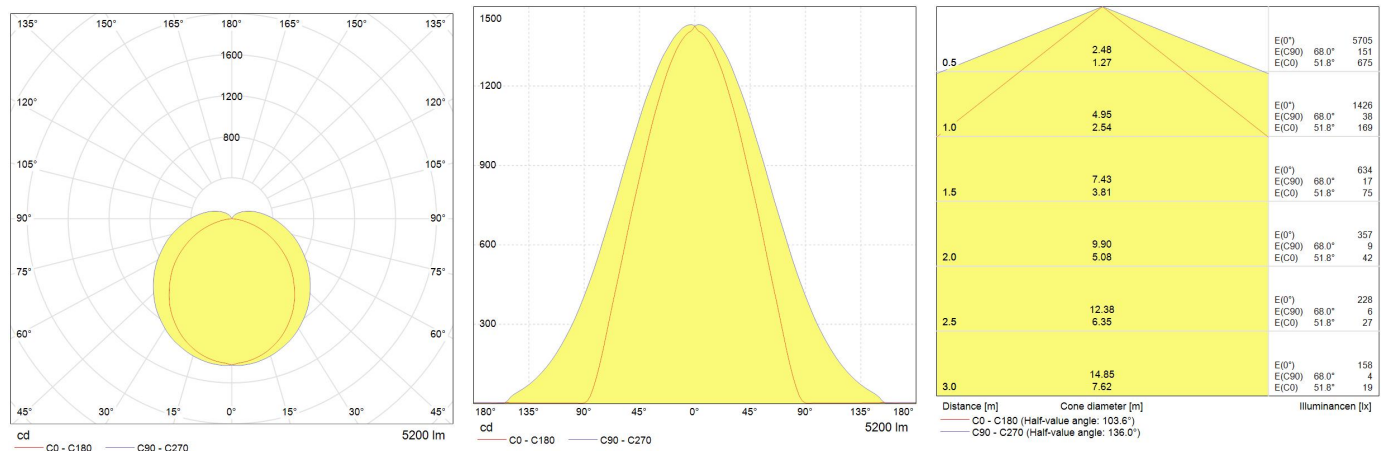
## Electrical data

IEC protection class	Class I
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50/60Hz
Lamp input current [mA]	170
Nominal lamp power factor	$\geq 0.9$
Controllability	Static

## Logistic data

Box quantity	1
Shipment	Standard
Product status	Available

## Light distribution



## Downloads & Links

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

[Datasheet \(PDF\)](#)

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

[Images \(HTTP\)](#)

[Declaration of Conformity - EM \(PDF\)](#)

[Declaration of Conformity - S D \(PDF\)](#)

[Using in Emergency Operation \(Photometric files\) \(HTTP\)](#)