

# TUNGSRAM<sup>TM</sup>

Innovation is our heritage  
EST. 1896



**A++**  
energy class

**130**  
lumens/watt

## Floodlight

LED Flood G1 TU S 115W 840 SY ST BN  
93101681

## Product information

LED Floodlight is a universal, compact range of floodlights with six lumen output levels from 2.000 to 20.000lm and up to 130 LPW efficiency. The range is suitable for various applications wall mounted around building facades, ideal for the classic floodlighting of buildings as well as lighting gardens, paths near to buildings, garages, entrance ways and drives. Compared to traditional floodlights Tungstram LED Floodlight supplies immediate light without start-up or cooling down times. Thanks to a robust aluminium housing with safety glass cover, the floodlights are ideal for outdoor use.


**TUNGSRAM** 93101681  
LED Flood G1 TU S  
115W 840 SY ST BN

This luminaire contains built-in LED lamps.

**A++**  
~~A+~~  
~~A~~  
~~B~~  
~~C~~  
~~D~~  
~~E~~

**LED**

The LED lamps cannot be changed in the luminaire

874/2012 

## Product data

Mounting type	Wall mounted
Brand	TUNGSRAM
IP Rating	66
Certifications	CE/EAC
Body colour	Black
Impact resistance	IK08
Weight [kg]	4.20
DIALux description	GE - Floodlight - 15000lm - 115W - 4000K - 80CRI - 93101681[SKU] - Wall mounted
IEC protection classes	Class I
Impact resistance (IK)	IK08
Dimensions	419x337x90,5mm
Energy efficiency class (EEC)	A++

## Performance data

Operating Voltage	220-240V
Ambient Temperature [°C]	-30°C to +50°C
Rated efficacy [lm/W]	130
Total system power	115
Nominal lumens [lm]	15000
Rated lumens [lm]	15000
Rated power [W]	115
Rated life [h]	50000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80+

## Optical data

Nominal beam angle [°]	120°
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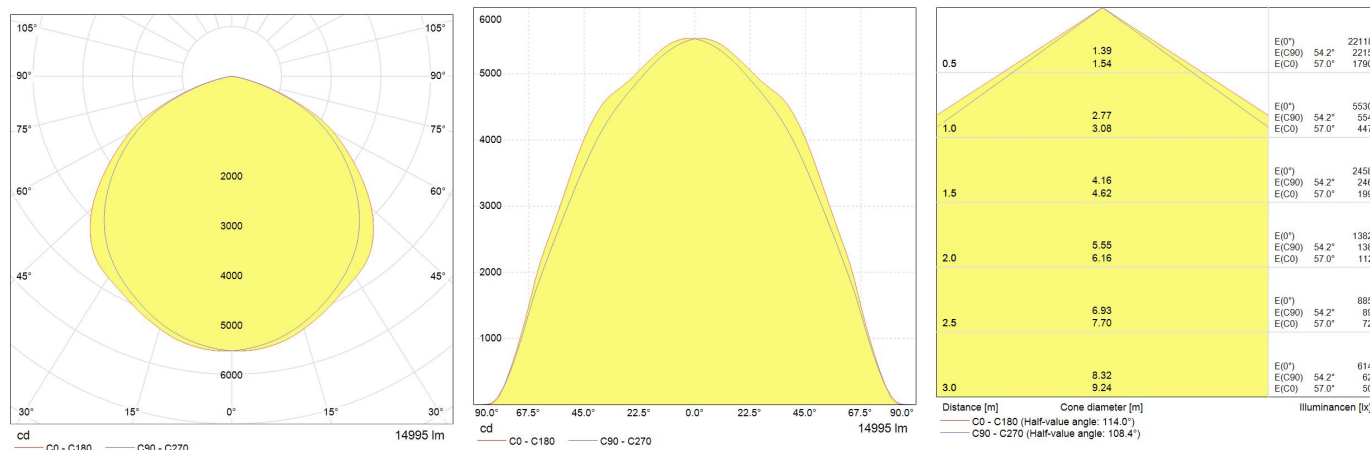
## Electrical data

Nominal lamp power factor	>0.95
Controllability	Not dimmable electronic (Static)

## Logistic data

Product status	Available
Shipment	Standard

## Photometric Data



## Downloads & Links

- [Go to the catalog site \(HTTP\)](#)
- [Datasheet - TUNGSRAM \(PDF\)](#)
- [Datasheet - GE Lighting \(PDF\)](#)
- [Installation guide \(PDF\)](#)
- [Images \(HTTP\)](#)
- [DoC Document \(PDF\)](#)