

# TUNGSRAM™

Innovation is our heritage  
EST. 1896



**A+**  
energy class

**100**  
lumens/watt

## Floodlight

LED Flood G1 TU S 20W 840 SY ST BN  
93101677

## 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** 93101677  
LED Flood G1 TU S 20W  
840 SY ST BN

This luminaire contains built-in LED lamps.

**LED**

The LED lamps cannot be changed in the luminaire

874/2012 

## Product data

Mounting type	Wall mounted
Brand	TUNGSRAM
IP Rating	65
Certifications	CE/EAC
Body colour	Black
Impact resistance	IK07
Weight [kg]	0.62
DIALux description	GE - Floodlight - 2000lm - 20W - 4000K - 80CRI - 93101677[SKU] - Wall mounted
IEC protection classes	Class I
Impact resistance (IK)	IK07
Dimensions	163x163x35,5mm
Energy efficiency class (EEC)	A+

## Performance data

Operating Voltage	220-240V
Ambient Temperature [°C]	-20°C to +40°C
Rated efficacy [lm/W]	100
Total system power	20
Nominal lumens [lm]	2000
Rated lumens [lm]	2000
Rated power [W]	20
Rated life [h]	30000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80+

## Optical data

Nominal beam angle [°]	100°
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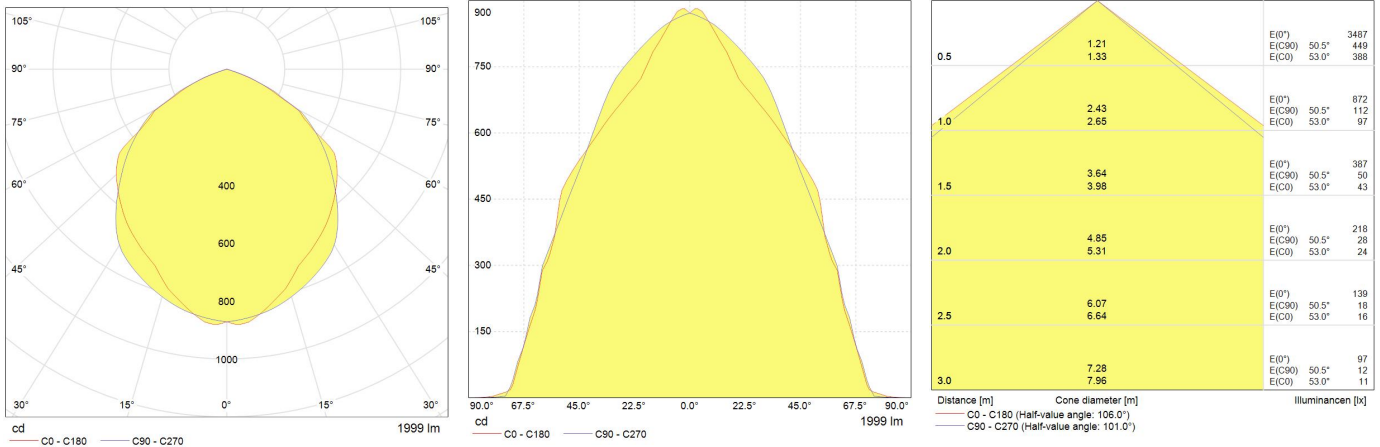
## Electrical data

Nominal lamp power factor	>0.9
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 \(PDF\)](#)