



GE
Lighting



133
lumens/watt

LED Floodlight

FL-YP1-15040-7S-BN

93082100

Product information

GE 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 around buildings, 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 GE 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.

GE Lighting 93082100
FL-YP1-15040-7S-BN

This luminaire contains built-in LED lamps.

A++
LED

The LED lamps cannot be changed in the luminaire

874/2012

Application areas



Industrial



Car park



Facade and Flood

Product data

Dimensions	450 x 337 x 90,5 mm
IP Rating	66
Certifications	CE
Impact resistance	IK08
Weight [kg]	5,33
DIALux description	GE - LED Floodlight - 20000lm - 150W - 4000K - 80CRI - 93082100[SKU]
Body colour	Black

Performance data

Rated life L70/B50 [h]	50000
Ambient Temperature [°C]	-30C to +50C
Rated efficacy [lm/W]	133
Current [A]	0,680
Total system power	150
Nominal lumens [lm]	20000
Rated power [W]	150
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80+

Optical data

Nominal beam angle [°]	120
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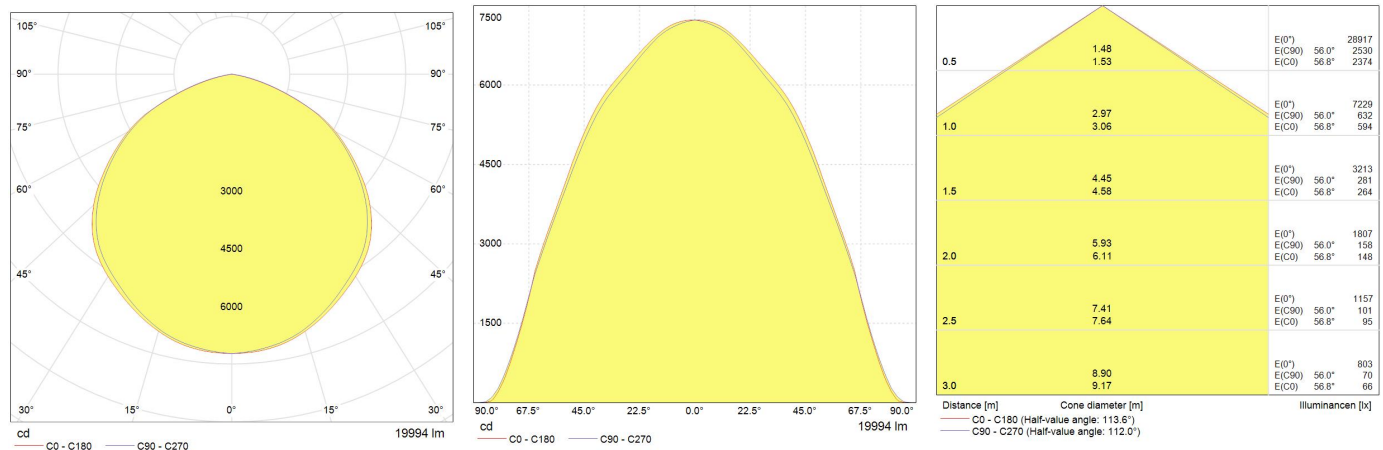
Electrical data

Nominal lamp power factor	>0,95
Class	Class I
Controllability	Constant Current Driver

Logistic data

Product status	Available
Pack quantity	1

Photometric Data



Downloads & Links

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

[Datasheet \(PDF\)](#)

[Dialux offline Plugin \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)