

ERP Technical Information

Clarke Model: HLC400
Model Type: 0203
General Description 400W (230V) halogen flood light with handle & grill

Reference to harmonised Standards

EN 60598-1:2015
EN 60598-2-5:1998
EN 60598-2-7:1989+A2:1996+A13+1997
EN 62493:2010
EN 62321:2009

Specific Precautions

To provide light for domestic use and similar applications.
To be operated as prescribed by the Clarke Operating manual.
The distance between the item and the object must be more than 1m
The sample has a fixed height at floor level.
Do not use at construction sites

Measured Technical Parameters

Operating Voltage (V / Hz)	230 AC / 50Hz
Operating Temperatures: (Min / Max °C)	-20 to 50
Rated Input Current (A):	1.74
IP rating:	IP54
Lifetime(h):	2000 hrs
Luminous Flux: (Lm)	8545
Efficiency (Lm / W)	21.4
Energy Efficiency Class:	C class tube
Weighted energy Consumption: kWh /1000h	400
Colour Temperature (K):	2900
Stand:	U Type Stand, S handle connected with the stand
Tilt adjustment (°):	-90 to 90
Product weight(Kg):	1.5
On - off Switch Type:	No switch
Supply Cable Plug Type:	A 13 Amp BS1363
Light Type:	Floodlight
LED manufacturer:	Cixi Zhongfa Lamps Co Ltd
LED Type:	Halogen Tube R7s-J118
LED Replaceable:	Yes