

**ERP Technical Information**

**Clarke Model:** SMDT84/110V  
**Model Type:** L3305SJ-2  
**General Description** 84SMD LED Twin Light 42W Tripod , 110V

**Reference to harmonised Standards**

EN 60598-1:2015  
EN 60598-2-4:1997  
EN 60598-2-5:1998  
EN 62493:2015  
IEC 62778:2014  
EN 55015:2013  
EN 61547:2009  
EN 61000-3-2:2014  
EN 61000-3-3:2013

**Specific Precautions**

Portable LED flood light to be used indoors or outdoors.  
To be operated as prescribed by the Clarke Operating manual.

**Measured Technical Parameters**

Operating Voltage:	110V AC 50 Hz
Operating Temperatures: (Min / Max °C)	-20 to 50
Rated Input Power:	42
IP Rating:	IP 54
Lifetime(h):	20000 hrs
Luminous Flux: (Lm)	3300
Replaceable LED:	No
Insulation Class:	II
Efficiency (Lm / W)	78
Energy Efficiency Class:	A+
Weighted energy Consumption: kWh /1000h	42
Colour Temperature (K):	6500
Stand:	Tripod
Tilt adjustment (°):	-90 to 90
Product weight(Kg):	4.9
On - off Switch Type:	Rocker Switch
Supply Cable Plug Type:	3 pin industrial plug to EN 60309 16A
Type of Light:	LED Floodlight
LED manufacturer:	Epistar LED chip