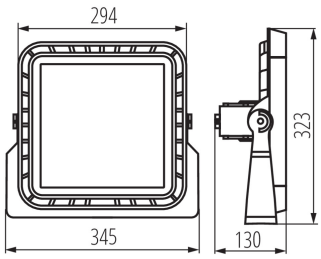
28523 FLM LED140W-NW110/150

LED floodlight



Kanlux FLM MASTER floodlight is a special version of the FL MASTER floodlight, which is equipped with additional types of lenses - narrow-beam - which changes the angle of illumination to 60° - or asymmetrical - for which the beam angle is respectively: X=110°, Y=150.

GENERAL DATA:

Colour: black
Place of assembly: wall mounted, ceiling mounted
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: 1m
Compatible with a dimmer: 1-10V
Wykrywanie ruchu: no
Replaceable light source: no
Length [mm]: 345
Width [mm]: 130
Height [mm]: 323
Wire length [m]: 0.4
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50/60
Power factor: 0.9
Maximum power [W]: 140
Class of protection against electric shock: I
Diode type: LED SMD
Luminous flux [lm]: 16950
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80
Service life [h]: 50000
Number of on/off cycles: ≥15000
Lighting angle [°]: X110/Y150
Luminous efficiency of the lamp [lm/W]: 121
Ambient temperature range to which the product can be exposed: -40÷40
Enclosure material: aluminum alloy
Protective glass material: Tempered glass
Connection type: Free cable ends
Wire type: H05RN-F
Wire diameter [mm²]: 1
Reflector type: symmetrical
The fixture set includes built-in LED's with the following

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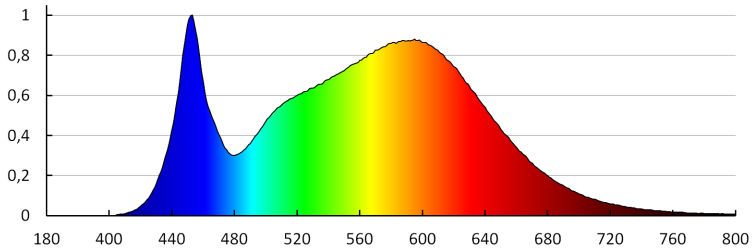
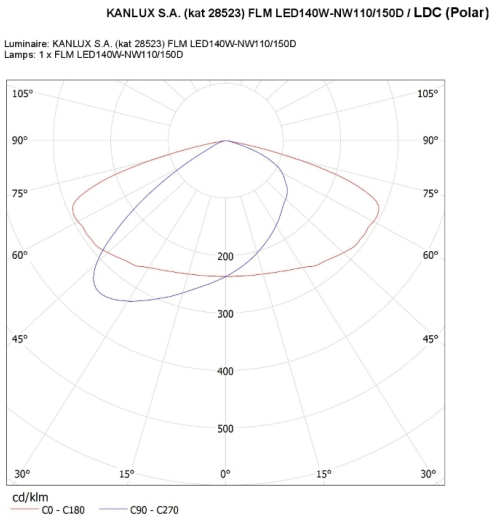
energy classes: A++,A+,A
Lamp-heating time [s]: ≤1
Lamp-ignition time [s]: ≤0,5
The fixture is movable vertically [°]: 180
IK class: 08
IP class: 65





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