

CoreLine Projector

ST120C LED8S-24-/840 PSU BK

ST120C - LED Module, system flux 800 lm - Power supply unit

The CoreLine Projector range of luminaires is designed to replace halogen and CDM-standard-based projectors. Their clean lines and attractive TCO help customers to make the switch to LED. These luminaires create a natural lighting effect for use in accent lighting applications. They also deliver instant energy savings and have a much longer lifetime, creating a real value-for-money and environmentally friendly solution. They are easy to install on a standard track or by means of a surface-mount connector.





Product data

• General information

ST120C [ST120C] Product family code Number of light 1 [1 pc]

sources

Lamp family code LED8S [LED Module, system flux 800

lm]

24 D [24°] Beam angle of light

source

840 [840 neutral white] Light source color Driver/power unit/ PSU [Power supply unit]

transformer Driver included true [Yes] Dimmable No [No]

IP20 [Finger-protected] Ingress protection

code

Mech. impact protec-IK02 [0.2 | standard]

tion code

BK [Black] Color

650/5 [Temperature 650 °C, duration Glow-wire test

CE mark CE [CE mark]

• Electrical

Input voltage 220-240 V [220 to 240 V] Input frequency 50-60 Hz [50 to 60 Hz]

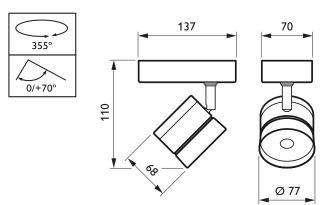
Mechanical

Housing material ALU [Aluminum] Reflector material PC [Polycarbonate] Optic material PC [Polycarbonate]

• Initial perform. (IEC compliant)

Initial input power 11 W [11 W]

Dimensional drawing



ST120C LED8S-24-/840 PSU BK

800 Lm Initial luminous flux 4000 [4000 K] Init. Corr. Color Temperature Init. Color Rendering 80 [80]

Application conditions

Average ambient T25 [+25 °C] temperature Ambient temperature 0 to +35°C [0 to +35 °C]

Index

• Product Data

Order code 910503910091 Full product code 910503910091 Full product name ST120C LED8S-24-/840 PSU BK Order product name ST120C LED8S-24-/840 PSU BK Pieces per pack Packs per outerbox 8718696069455 Bar code on pack -EAN1 Bar code on 8718696069530

outerbox - EAN3 910503910091 Logistic code(s) -12NC

Net weight per piece 0.289 kg







© 2015 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.