Product data sheet

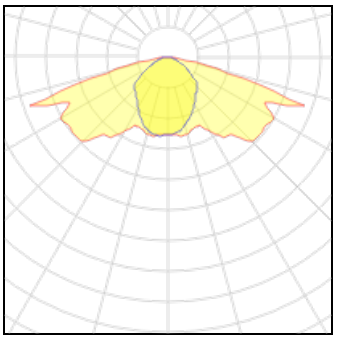
FLEX 24L105-730 WSC-S BP CL2 W5M D60 ANT
96271107
THORN LIGHTING



IP 66 IK 09

A modern, discreet and versatile post top LED lantern with a symmetric distribution. Electronic, fixed output control gear driving 24 LEDs at 1,05A. Compatible with DALI, 1-10V, RF, Power Line, Minicell, Nema, Presence Detection. Class II electrical, IP66, IK09. Canopy and base: die-cast aluminium (EN AC-46100) powder coated dark grey (close to RAL7043). Enclosure: clear polycarbonate. Equipped with power reduction circuit, effective 3 hours before and 5 hours after a calculated midnight. Complete with 3000K LED. Post top mounting to Ø60mm column, maximum spigot length 75mm. Pre-wired with 5m cable. Dimensions: 370 x 430 x 290 mm Total power: 83 W Luminaire luminous flux: 6100 lm Luminaire efficacy: 73 lm/W Weight: 4.5 kg Scx: 0.038 m²

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	83 W	CRI	70
Total flux	6100 lm	LOR	100%
Luminous efficacy	73 lm/W	Total power	83 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 14.57 in
Width: 16.93 in
Height: 11.42 in
Weight: 4.5 kg

Design

Material impression: Aluminum

Electric

System power: 83 W
Voltage: 220-240 V AC
Appliance Class: II

Protection

IP: 66
IK: 09
Designation labels: CE