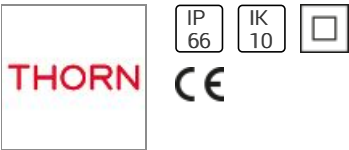


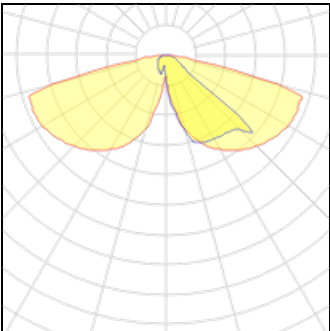
Product data sheet

FW 24L70-740 NR BPS HFX CL2 W6 MTPA
96630997
THORN LIGHTING



A highly versatile LED lantern with a Narrow Road, asymmetric distribution. Electronic, DALI dimmable control gear driving 24 LEDs at 700mA. Compatible with RF, PL, LRT, 7 pin Nema socket, PIR presence detection. Class II electrical, IP66, IK10. Housing, canopy and spigot: die-cast aluminium (EN AC-47100) powder coated anthracite (close to RAL7024). Enclosure: 6mm thick clear glass. Equipped with power reduction circuit, effective 3 hours before and 5 hours after a calculated midnight. It can be deactivated at installation with an easily accessible internal switch. 10kV single pulse - 6kV multipulse when DALI used. Complete with 4000K LED. Pre-wired with 6m cable. Dimensions: 435 x 436 x 578 mm Total power: 52 W Luminaire luminous flux: 6174 lm Luminaire efficacy: 119 lm/W Weight: 12.5 kg Scx: 0.083 m²

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	52 W	CRI	70
Total flux	6174 lm	LOR	100%
Luminous efficacy	119 lm/W	Total power	52 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 17.13 in
Width: 17.17 in
Height: 22.76 in
Weight: 12.5 kg

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 52 W
Voltage: 220-240 V AC
Controller: DALI
Appliance Class: II

Protection

IP: 66
IK: 10
Designation labels: CE