

TORK 2001 Outdoor Photocontrol

Model: 2001

Dusk-to-dawn thermal photocontrol with 180-degree swivel mounting, intended for exterior lighting automation.

Electrical Specifications

Input voltage	120 VAC
Frequency	50/60 Hz
Switch type	SPST
Tungsten load	2000 W
Ballast load	1800 VA
LED load	600 VA (listed by current distributors; absent from older manufacturer sheet)
Power consumption	Typically less than 1 W

Photocontrol and Mechanical

ON threshold	1–5 foot-candles
OFF threshold	3–15 foot-candles
Switching delay	Up to 2 minutes
Sensor	Epoxy-coated cadmium sulfide photocell
Housing	Impact-resistant Lexan, translucent UV-screening dome
Mounting	1/2-inch conduit, 180-degree swivel
Leads	Three color-coded 16 AWG leads, minimum 6 inches
Operating temperature	-40°F to +140°F (-40°C to +60°C)
Dimensions	1.63-inch diameter × 3.75-inch maximum height (manufacturer diagram)
Listed weight	0.20 lb per unit (distributor listing)

Notes

- The linked BuyRite page was unavailable during retrieval; specifications are based on TORK 2001 series documentation and distributor listings.
- The manufacturer diagram supplies diameter and maximum height, not a rectangular length × width × height measurement.
- Model 2001 is listed under TORK; EMCOD is the retailer catalog branding.

Sources

TORK 2001 series catalog: <https://nsi-sales.com/pdf/ePhotocontrolsCatalog.pdf>

TORK 2001 distributor listing: <https://www.rexelusa.com/p/86204/nsi-tork/photocontrol-swivel-mount-120-volt/786261600158/2001>

BuyRite listing: <https://buyriteelectric.com/products/emcod-2001-led-emt-transformer-tork-photocontrol-photo-cell-with-moulded-plug>

Compiled catalog reference sheet; not an original manufacturer-issued datasheet. Verify installation and application requirements against manufacturer documentation.