1/2” CONDUIT MOUNTING
FIXED POSITION - LEXAN® HOUSING

APPLICATIONS
Use to control flood lights, patio lamps, decorative lighting.

FEATURES
- All Lexan® enclosure is impact and vandal resistant. Translucent dome prolongs cell life further by screening out ultraviolet rays. Dome and base are ultrasonically welded for maximum strength.
- Delay of up to two minutes prevents false switching due to light from vehicles, lightning etc.

SPECIFICATIONS
Turn ON / Turn OFF: Turn-ON is 1 to 5 fc, turn-OFF is 3 to 15 fc, without the slide in position. ON/OFF adjustment is easily done by moving a light level selector - no tools required.

Cell: Cadmium sulphide, epoxy coated, 1/2” diameter.

Contacts: Remain closed between dusk and dawn. (Note: The unit fails in the ON position)

Power Consumption: Averages under one watt.

Temperature Range: -40° to +140° F (-40° to +60°C)

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>MODEL</th>
<th>VOLTAGE</th>
<th>SWITCH</th>
<th>RATING</th>
<th>BALLAST</th>
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<td>2000</td>
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<td>2000-2</td>
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<td>120/277</td>
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WIRING DIAGRAMS

120V MODELS

208-277V MODELS

120/277V MODELS

SPECIFICATION WRITER’S GUIDE

Photocontrol enclosure shall be constructed of Lexan® material. Dome shall be UV stabilized to screen out ultraviolet rays. Dome and base shall be ultrasonically welded. Weatherproof sealant shall be used at the nipple opening where wires emerge. Cell shall be cadmium sulphide, epoxy coated, 1/2 inch diameter. Contacts shall be normally closed and fail in the ON position. Photocontrol must withstand temperatures of -40° to +140° F. Unit to be provided with three color coded, minimum six inch wire leads, #16 AWG, rated for 105° C. Photocontrol shall have a fixed base for mounting through 7/8 inch opening or 1/2 inch K.O. Furnish and install TORK Model 2000, 120 VAC, (Model 2000-2, 208-277 VAC), (Model 2000-7, 120/277 VAC) or equal.
1/2” CONDUIT MOUNTING
180° SWIVEL – LEXAN® HOUSING

APPLICATIONS
Use to control flood lights, patio lamps, decorative lighting. Ideal for applications where it is essential to aim the photocell in an exact direction to sense natural light but avoid artificial light.

FEATURES
• All Lexan® enclosure is impact and vandal resistant. Cover and base are ultrasonically welded for maximum strength.
• Delay of up to two minutes prevents false switching due to light from vehicles, lightning etc.

SPECIFICATIONS
Turn ON / Turn OFF: Turn-ON is 1 to 5 fc, turn-OFF is 3 to 15 fc.
Cell: Cadmium sulphide, epoxy coated, 1/2” diameter.
Contacts: Remain closed between dusk and dawn. (Note: The unit fails in the ON position)
Power Consumption: Averages under one watt.
Temperature Range: -40° to +140°F (-40° to +60°C)

ORDERING INFORMATION

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<td>2000W</td>
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WIRING DIAGRAMS

120V MODELS

208-277V MODELS

240V
L1 - Line (Black) (Red) Lamp
L2 - Neutral (White)
For 277VAC
L1 - Line
L2 - Neutral

SPECIFICATION WRITER’S GUIDE
Photocontrol enclosure shall be constructed of Lexan® material. Cover and base shall be ultrasonically welded. Cell shall be cadmium sulphide, epoxy coated, 1/2 inch diameter. Contacts shall be normally closed and fail in the ON position. Photocontrol must withstand temperatures of -40° to +140° F. Unit to be provided with three color coded, minimum six inch wire leads, #16 AWG, rated for 105° C. Photocontrol shall have a 180° swivel base for mounting through 7/8 inch opening or 1/2 inch K.O. Furnish and install TORK Model 2021, 120 VAC (Model 2022, 208-277 VAC) or equal.
1/2” CONDUIT MOUNTING
180° SWIVEL - LEXAN® HOUSING

APPLICATIONS
Use to control flood lights, patio lamps, decorative lighting.

FEATURES
• All Lexan® enclosure is impact and vandal resistant. Translucent dome prolongs cell life further by screening out ultraviolet rays. Dome and base are ultrasonically welded for maximum strength.
• Delay of up to two minutes prevents false switching due to light from vehicles, lightning etc.

SPECIFICATIONS
Turn ON / Turn OFF: Turn-ON is 1 to 5 fc, turn-OFF is 3 to 15 fc, without the slide in position. ON/OFF adjustment is easily done by moving a light level selector - no tools required.

Cell: Cadmium sulphide, epoxy coated, 1/2” diameter.

Contacts: Remain closed between dusk and dawn. (Note: The unit fails in the ON position)

Power Consumption: Averages under one watt.

Temperature Range: -40° to +140°F (-40° to +60°C)

ORDERING INFORMATION

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<th>MODEL</th>
<th>VOLTAGE 50-60Hz</th>
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<th>TUNGSTEN</th>
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<td>2002</td>
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SPECIFICATION WRITER’S GUIDE
Photocontrol enclosure shall be constructed of Lexan® material. Dome shall be UV stabilized to screen out ultraviolet rays. Dome and base shall be ultrasonically welded. Cell shall be cadmium sulphide, epoxy coated, 1/2 inch diameter. Contacts shall be normally closed and fail in the ON position. Photocontrol must withstand temperatures of -40° to +140° F. Unit to be provided with three color coded, minimum six inch wire leads, #16 AWG, rated for 105° C. Photocontrol shall have a 180° swivel base for mounting through 7/8 inch opening or 1/2 inch K.O. Furnish and install TORK Model 2001, 120 VAC (Model 2002, 208-277 VAC) or equal.
TORK PHOTOELECTRIC CONTROLS - THERMAL

1/2” CONDUIT MOUNTING
DIE CAST ZINC • SPEC GRADE

APPLICATIONS
Use to control parking lot & building perimeter lighting, outdoor sign lights.

FEATURES
• Heavy-duty die cast zinc, gasketed for maximum weather protection.
• Delay of up to two minutes prevents false switching due to light from vehicles, lightning etc.

SPECIFICATIONS
Turn ON / Turn OFF: Turn-ON is 1 to 5 fc, turn-OFF is 3 to 15 fc, without the slide in position. ON/OFF adjustment is easily done by moving a light level selector - no tools required.

Cell: Cadmium sulphide, epoxy coated, 1” diameter.*

Contacts: Remain closed between dusk and dawn.
(Note: The unit fails in the ON position)

Power Consumption: Averages under one watt.

Temperature Range: -40° to +140°F (-40° to +60°C)

ORDERING INFORMATION

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<thead>
<tr>
<th>MODEL</th>
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<td>2107</td>
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* Model 2105 has a polycarbonate enclosure, 1/2” cell, 1 year warranty.

WIRING DIAGRAMS

120V MODELS

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<th></th>
<th>Line (Black)</th>
<th>Neutral (White)</th>
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208-277V MODEL

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<td>L2 - Neutral</td>
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<tr>
<td>Move Slide for Earlier or Later Turn On</td>
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120/277V MODELS

<table>
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<tr>
<th>Line (Black)</th>
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<tbody>
<tr>
<td>120 VAC</td>
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<tr>
<td>277 VAC</td>
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DIMENSIONS

ACCESSORY

B-BRACKET FOR WALL MOUNTING OF ALL 1/2” CONDUIT MODELS
PART #73866

SPECIFICATION WRITER’S GUIDE

Photocontrol enclosure shall be constructed of die cast zinc, gasketed for weather protection. Cell shall be cadmium sulphide, epoxy coated, one inch diameter. Contacts shall be normally closed and fail in the ON position. Photocontrol must withstand temperatures of -40° to +140° F. Unit to be provided with three color coded, minimum six inch wire leads, #16 AWG, rated for 105° C. Photocontrol shall have a fixed base for mounting through 7/8 inch opening or 1/2 inch K.O. Furnish and install TORK Model 2101, 120 VAC (Model 2104, 208-277 VAC), (Model 2107, 120/277 VAC) or equal.