DUSK TO DAWN LIGHTING

HIGH PERFORMANCE LIGHTING
PHOTOCELL CONTROL FOR AUTOMATIC ON/OFF OPERATION

WET LOCATION

NEW

SIMKAR CORPORATION

UL C
WET LOCATION

HID

CFL

LED

PHOTOCELL

ENERGY

INCLUDES LAMP
Simkar’s HID and CFL Dusk-to-Dawn fixtures are built to withstand rugged outdoor environment and operate in all weather conditions while providing bright, reliable light and durable operation.

**FEATURES - HPS70 and DTDPS-100-0**
- Heavy duty NEMA photocontrol for automatic dusk to dawn operation
- Durable die-cast aluminum housing in natural finish
- Faceted aluminum reflector for maximum light reflectance
- Wide 12” prismatic acrylic refractor for even light distribution
- Porcelain 4KV pulse-rated medium base socket
- Sturdy curved steel mounting arm (1-5/8” dia)
- Wall or pole mount – mounting hardware included
- Lamp included

**Housing:** Durable die-cast aluminum in natural finish.

**Electrical:** HPS model comes standard with a 120V NPF reactor ballast. Pulse start metal halide model is supplied with a high reactance 120V NPF ballast.

**Mounting:** Mounting hardware included; includes a steel mounting arm. Wall or pole mount.

**FEATURES - DTDCFL65**
- Button photocontrol for automatic dusk to dawn operation
- Durable die-cast aluminum housing in natural finish
- Faceted aluminum reflector for maximum light reflectance
- Prismatic acrylic refractor for even light distribution
- Mogul based socket
- Wall or pole mount. Mounting hardware included
- Lamp included

**Housing:** Durable die-cast aluminum in natural finish.

**Electrical:** Supplied with 120V electronic ballast.

**Mounting:** Wall or pole mount.

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**FEATURES - DTDLED30**
- Photocell for automatic dusk to dawn operation
- Energy efficient 30W LED Array
- Consumes 30W for up to 50% energy savings vs HID
- 4100K Color Temperature (typical)
- 1800 Lumens output (Equivalent to 70W PSMH)
- 50,000 Hour operating life
- Durable, smooth gray powder-coat finish
- Prismatic acrylic lens
- Mounts to wall, post, or included mounting arm (1-5/8” dia.)
- Mounting hardware included
- Efficient heat-dissipating fins
- UL/cUL listed, wet location

**Housing:** Rugged, die-cast aluminum housing with integral slip fitter

**Electrical:** Input voltage 120V 50/60Hz

**Mounting:** Wall or pole mount.

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**Dimensions**

**Housing:**

- HID: 14” x 13” x 17”
- CFL: 12” x 12”
- LED: 11” x 11”

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**Dusk to Dawn Yard Light Ordering Information**

<table>
<thead>
<tr>
<th>Ordering Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>HPS70</td>
<td>70W 120V HPS 12” Yard Lite w/PC &amp; 24” Arm</td>
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<tr>
<td>DTDPS100-0</td>
<td>100W 120V PSMH 12” Yard Lite w/PC &amp; 24” Arm</td>
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<tr>
<td>DTDCFL65</td>
<td>65W 120V CFL 10” Yard Lite w/PC</td>
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<tr>
<td>DTDLED30</td>
<td>30W 120V LED 12” Yard Lite w/PC &amp; 24” Arm</td>
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