Equipment

LMC owns five production lines, advanced LED luminaire manufacturing equipment and testing device, SMT machine, integrating spheres and distribution photometer, etc.

Team

In addition, we own a professional team that conducts strict inspections and manufacture according to American UL standards and EN IEC standards to ensure less-defective products exported to South and North America, Europe and Oceania.

Services

Considering the rat race at led lighting, we always are hard-working to optimize products in order to provide high-performance products and more valuable service to you-our respected customers. Not only we provide custom-made products and customized Logo service, but also offer Dialux simulation analysis projects to recommend a suitable led solution to you.
About us

Headquartered in Hongkong, Lightide (HK) Industrial Co., Limited is a market-leading innovator specialized in the R&D at auto LED lighting and marine lighting. With the development of led technology, Lightide Manufactory Co., Ltd. (LMC) was set up in Shenzhen in 2009, and focused on outdoor & commercial LED lighting solution.

On the basis of nearly 10 years of experience in LED lighting production, LMC has developed and manufactured several dozens of models, LED wall packs, led canopy lights, led high bay lights, led post top lights, led flood lights and led parking lot lights, etc. All the products passed cULus, ETL, DLC, FCC, CE and RoHS certificates.

24-Hour service. Reply within 24 hours. To answer the question from the products, service, installation and maintenance, etc. Welcome inquiry to us at any time.

to 24 hours aging test is offered before shipment. All the products also passed ETL/cETL certificate. Ensure reliable and qualified products ship to you.

Manufacturing Experience. Rely on LED technology and innovation to improve products quality, optimize the performance of our lighting products, and cause less failure on the usage.

warranty would be available for DLC Premium luminaires. We always would like to work together with you to solve all the problem from technology, installation, and maintenance.
Certificate

Contents

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LED Wall Pack............... 07~16
LED Canopy Light........... 17~22
LED Barn Light............... 23~24
Post Top LED Light......... 25~26
Emergency Light..........27~30
LED Wall Pack

Features
- High duty die-casting aluminum alloy heat sink housing
- Mount directly over a standard outlet box or surface wiring via any of the 3 convenient ¼ inch threaded conduit entry hubs.
- IP 65 rating for indoor or outdoor wet/damp location
- Impact-proof 5mm thickness glass refractor, never aging yellowish by the time. Polycarbonate refractor available
- DLC 4.4 QPL as Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
- Emergency Backup available
- Occupancy sensor available
- 5 years warranty

Product Introduction
Light Efficacy: 140 lumens/watt
Mounting: Surface mount
CCT: 3000K, 4000K, 5000K, 5700K
Beam Angle: 120 deg.
Finish: Bronze
CRI: 70
Input Voltage: 100-277vac or 250-480vac
Dimming: Std. 0-10V
Certificate: DLC 4.4, ETL/ceTL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>PF</th>
<th>Equiv.</th>
<th>Dimming</th>
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<td>Std. 1-10vdc</td>
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<td>LT-WP01-60W</td>
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Order Information
For example: LT-WP01-90W-HV-30K-PC-PC

<table>
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<th>Company</th>
<th>Family Name</th>
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<td>PC=Photocell</td>
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<tr>
<td></td>
<td></td>
<td>60W</td>
<td>HV=200-480VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>90W</td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency Backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td>120W</td>
<td></td>
<td>57K=5700K</td>
<td></td>
</tr>
</tbody>
</table>
Product Introduction
Light Efficacy: 120 lumens/watt
Mounting: Surface mount
CCT: 3000K, 4000K, 5000K, 5700K
Beam Angle: 110 deg.
Finish: Bronze
CRI: 80
Input Voltage: 100–277 vac or 250–480 vac
Light Direction: 0–90 deg. rotatable
Certificate: ETL/cETL listed, CE

Features
- High duty die-casting aluminum alloy heat sink housing
- Rotatable light direction 0–90 deg.
- IP 65 rating for Indoor or outdoor wet/damp location
- Impact-proof glass cover, never aging yellowish by the time.
- Full Cutoff Wall-Mounted Area Luminaires
- Emergency Backup available
- Occupancy sensor available
- 5 years warranty

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
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<th>Equv.</th>
<th>Photocell</th>
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<tr>
<td>LT-WPSLA-25W</td>
<td>25W</td>
<td>120 LPW</td>
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<td>LT-WPSLA-35W</td>
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</tr>
<tr>
<td>LT-WPSLA-100W</td>
<td>100W</td>
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Order Information
For example: LT-WPSLA-70W-HV-30K-PC-PC

<table>
<thead>
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<th>Family Name</th>
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<th>Voltage</th>
<th>CCT</th>
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<tr>
<td>LT</td>
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<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>30W</td>
<td>HV=200-480 VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>70W</td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency Backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100W</td>
<td></td>
<td>57K=5700K</td>
<td></td>
</tr>
</tbody>
</table>
**Emergency LED WallPack**

**Product Introduction**
- Light Efficacy: 140 lumens/watt
- Dimming: 1-10vdc available
- CCT: 3000K, 4000K, 5000K, 5700K
- Finish: Bronze
- CRI: 80
- Input Voltage: 100-277vac or 347vac
- Beam Angle: 120 deg.
- Occupancy sensor available
- Emergency Backup: Lithium/Li-Fe PO4/Ni-MH
- Emergency time: 90–180 minutes
- Charge Times: >500
- Certificate: ETL/cETL listed, CE

**Features**
- Commercial grade
- High-duty die-casting aluminum alloy housing
- Mount directly over a standard outlet box or surface wiring via any of the 3 convenient ¼ inch threaded conduit entry hubs.
- IP 65 rating for indoor or outdoor wet/damp location
- Impact-proof glass diffuser, never aging yellowish by the time.
- Full Cutoff style Wall-Mounted Area Luminaires
- Emergency Backup 90–180 min.
- Occupancy sensor available
- 5 years warranty

**Specification**

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>PF</th>
<th>Equiv.</th>
<th>Battery</th>
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</thead>
<tbody>
<tr>
<td>LT-WPCS-30W-EM</td>
<td>30W</td>
<td>140 LPW</td>
<td>&gt;0.9</td>
<td>100W MH</td>
<td>6W/90min.</td>
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<tr>
<td>LT-WPCS-40W-EM</td>
<td>40W</td>
<td>140 LPW</td>
<td>&gt;0.9</td>
<td>140W MH</td>
<td>8W/90 min.</td>
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<tr>
<td>LT-WPCS-60W-EM</td>
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<td>140 LPW</td>
<td>&gt;0.9</td>
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<td>15W/90min.</td>
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<tr>
<td>LT-WPCS-100W-EM</td>
<td>100W</td>
<td>140 LPW</td>
<td>&gt;0.9</td>
<td>400W MH</td>
<td>15W/90min.</td>
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**Order Information**
For example: LT-WPCS-60W-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
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<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
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<td>PC=Photocell</td>
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<tr>
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<td>60W</td>
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<td>50K=5000K</td>
<td>EM=Emergency Backup</td>
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<td></td>
<td>100W</td>
<td></td>
<td>57K=5700K</td>
<td></td>
</tr>
</tbody>
</table>

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Quatersphere Style
LT-WPCQ Series

Features
- Commercial grade
- Mount directly over a standard outlet box or surface wiring via any of the 4 convenient ¼ inch threaded conduit entry hubs.
- IP 65 rating for indoor or outdoor wet/damp location
- High-duty die-casting aluminum alloy housing
- Impact-proof glass diffuser, never aging yellowish by the time.
- Full Cutoff style Wall-Mounted Area Luminaires
- Emergency Backup available
- Occupancy sensor available
- 5 years warranty

Radius Style
LT-WPCR Series

Product Introduction
Light Efficacy: 140 lumens/watt
Mounting: WallSurface-mounted
Dimming: 1-10vdc available
CCT: 3000K, 4000K, 5000K, 5700K
Finish: Bronze (white option)
CRI: 80
Beam Angle: 120 deg.
Input Voltage: 100-277vac or 250-480vac
Style: Full cutoff
Certificate: ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>PF</th>
<th>Equv.</th>
<th>Photocell</th>
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<tbody>
<tr>
<td>LT-WPCR/Q-30W</td>
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<td>&gt;0.9</td>
<td>100W MH</td>
<td>Available</td>
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<tr>
<td>LT-WPCR/Q-40W</td>
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<tr>
<td>LT-WPCR/Q-60W</td>
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<tr>
<td>LT-WPCR/Q-100W</td>
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</table>

Order Information
For example: LT-WPCR-60W-HV-30K-PC-EM

<table>
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<th>Company</th>
<th>Family Name</th>
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<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
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<td>MS=Motion Sensor</td>
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<td>50K=5000K</td>
<td>EM=Emergency Backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100W</td>
<td></td>
<td>57K=5700K</td>
<td></td>
</tr>
</tbody>
</table>

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Features
- Commercial grade
- Mount directly over a standard outlet box or surface wiring via any of the convenient ¼ inch threaded conduit entry hubs.
- IP 65 rating for indoor or outdoor wet/damp location
- High-duty die-casting aluminum case
- Impact-proof polycarbonate diffuser
- Mini semi cutoff style Wall-Mounted Area Luminaires
- Std. occupancy sensor photocell
- 5 years warranty

Product Introduction
Light Efficacy: 120 lumens/watt
Mounting: Surface mount
CCT: 3000K, 4000K, 5000K, 5700K
Finish: Bronze (White for option)
CRI: 80
Beam angle: 120 deg.
Input Voltage: 100-277 vac or 250-480 vac
Style: Mini profile
Occupancy sensor: Std. Photocell
Certificate: ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
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<th>Efficacy</th>
<th>PF</th>
<th>Equiv.</th>
<th>Photocell</th>
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</thead>
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<td>Std.</td>
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<tr>
<td>LT-WP02-18W</td>
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<td>120 LPW</td>
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<td>LT-WP02-30W</td>
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<td>150W MH</td>
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</table>

Order Information
For example: LT-WPCQ-60W-HV-30K-PC-EM

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<th>Family Name</th>
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<th>Voltage</th>
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<td>18W</td>
<td>HV=200-480VAC</td>
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<tr>
<td></td>
<td></td>
<td>30W</td>
<td>50K=5000K</td>
<td>57K=5700K</td>
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</tr>
</tbody>
</table>
**Features**

- Vandal-proof
- High-duty die-casting aluminum alloy housing
- Mount directly over a standard outlet box or surface wiring via any of the 3 convenient ¼ inch threaded conduit entry hubs.
- IP 65 rating for indoor or outdoor wet/damp location
- Shock-proof polycarbonate diffuser
- Emergency Backup 90-180 minutes available
- Occupancy motion sensor w/bi-level control
- 5 years warranty

**Product Introduction**

Light Efficacy: 120 lumens/watt
Mounting: Surface-mounted
CCT: 3000K, 4000K, 5000K, 5700K
Dimming: 1-10vdc available
Finish: Bronze
CRI: 80
Input Voltage: 100-277vac or 250-480vac
Beam Angle: 120 deg.
Occupancy sensor available
Certificate: DLC Premium, ETL/cETL listed, CE

**Specification**

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>PF</th>
<th>Equiv.</th>
<th>Motion Sensor</th>
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</thead>
<tbody>
<tr>
<td>LT-SGSAL-40W</td>
<td>40W</td>
<td>120 LPW</td>
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<td>150W MH</td>
<td>Bi-level Control</td>
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<tr>
<td>LT-SGSAL-60W</td>
<td>60W</td>
<td>120 LPW</td>
<td>&gt;0.9</td>
<td>250W MH</td>
<td>Bi-level Control</td>
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<tr>
<td>LT-SGSAL-90W</td>
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<td>120 LPW</td>
<td>&gt;0.9</td>
<td>400W MH</td>
<td>Bi-level Control</td>
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</tbody>
</table>

**Order Information**

For example: LT-SGSAL-60W-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
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<td>PC=Photocell</td>
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<tr>
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<td></td>
<td>60W</td>
<td>HV=200-480VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>90W</td>
<td>50K=5000K</td>
<td>57K=5700K</td>
<td>EM=Emergency backup</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>Dimming</td>
<td></td>
<td>DM= 1-10VDC</td>
</tr>
</tbody>
</table>

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Emergency LED Canopy

Features

- Vandal-proof
- High-duty die-casting aluminum alloy housing
- Mount directly over a standard outlet box or surface wiring via any of the 3 convenient 3/4 inch threaded conduit entry hubs.
- IP 65 rating for Indoor or outdoor wet/damp location
- Shock-proof polycarbonate diffuser
- Emergency Backup 90~180 minutes available
- Occupancy motion sensor w/bi-level control
- 5 years warranty

Product Introduction

Light Efficacy: 120 lumens/watt
Beam Angle: 120 deg.
CCT: 3000K, 4000K, 5000K, 5700K
Finish: Bronze
CRI: 80
Input Voltage: 100-277vac or 347vac
Battery: Lithium/Li-Fe PO4/Ni-MH
Emergency time: 90~180 minutes
Charge Times: >500
Certificate: DLC Premium, ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>PF</th>
<th>Equiv.</th>
<th>Battery</th>
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<tbody>
<tr>
<td>LT-SGSAL-40W-EM</td>
<td>40W</td>
<td>120 LPW</td>
<td>&gt;0.9</td>
<td>150W MH</td>
<td>8W /90 min.</td>
</tr>
<tr>
<td>LT-SGSAL-60W-EM</td>
<td>60W</td>
<td>120 LPW</td>
<td>&gt;0.9</td>
<td>250W MH</td>
<td>15W /90 min.</td>
</tr>
<tr>
<td>LT-SGSAL-90W-EM</td>
<td>90W</td>
<td>120 LPW</td>
<td>&gt;0.9</td>
<td>400W MH</td>
<td>15W /90 min.</td>
</tr>
</tbody>
</table>

Order Information

For example: LT-SGSAL-60W-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
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</thead>
<tbody>
<tr>
<td>LT</td>
<td>SGSAL</td>
<td>40W</td>
<td>Std.=100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>60W</td>
<td>HV=347VAC</td>
<td>40K=4000K</td>
<td>MS= Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>90W</td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>57K=5700K</td>
<td>DM= Dimming</td>
</tr>
</tbody>
</table>

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**Features**

- Metal frame
- Recessed Mount
- CREE LED module design
- Taiwan Meanwell driver
- IP 65 rating for indoor or outdoor wet/damp location
- Shock-proof polycarbonate lens
- The pure aluminum heat sink
- Beam angle 60/90/120 degree for option
- Occupancy motion sensor w/ bi-level control
- 10 years warranty

**Product Introduction**

Light Efficacy: 120 lumens/watt
Mounting: Recessed mount
CCT: 3000K, 4000K, 5000K, 5700K
Dimming: 1-10vdc available
Finish: White
CRI: 80
Input Voltage: 100-277vac or 250-480vac
Style: Canopy light
Occupancy sensor available
Certificate: ETL/cETL listed, CE

**Specification**

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>Material</th>
<th>Equv.</th>
<th>Module</th>
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<tbody>
<tr>
<td>LT-RCPA-60W</td>
<td>60W</td>
<td>120 LPW</td>
<td>CREE+ Meanwell</td>
<td>150W MH</td>
<td>2 units</td>
</tr>
<tr>
<td>LT-RCPA-100W</td>
<td>100W</td>
<td>120 LPW</td>
<td>CREE+ Meanwell</td>
<td>250W MH</td>
<td>2 units</td>
</tr>
<tr>
<td>LT-RCPA-150W</td>
<td>150W</td>
<td>120 LPW</td>
<td>CREE+ Meanwell</td>
<td>400W MH</td>
<td>3 units</td>
</tr>
<tr>
<td>LT-RCPA-180W</td>
<td>180W</td>
<td>120 LPW</td>
<td>CREE+ Meanwell</td>
<td>600W MH</td>
<td>4 units</td>
</tr>
</tbody>
</table>

**Order Information**

For example: LT-RCPA-60W-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT</td>
<td>RCPA</td>
<td>60W</td>
<td>Std.=100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100W</td>
<td>HV=200-480VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>150W</td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency back up</td>
</tr>
<tr>
<td></td>
<td></td>
<td>180W</td>
<td></td>
<td>57K=5700K</td>
<td>DM=Dimming</td>
</tr>
</tbody>
</table>

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Features

- Vandal-proof
- High-duty die-casting aluminum alloy case
- IP 65 rating for Indoor or outdoor wet/damp location
- Shock-proof polycarbonate diffuser
- Pole/Wall-Mounted Area Luminaires
- Installation kit
- Std. Occupancy daylight sensor
- 5 years warranty

Product Introduction

Light Efficacy: 120 lumens/watt
Mounting: Pole/Surface mounted
CCT: 3000K, 4000K, 5000K, 5700K
Finish: Bronze
CRI: 80
Beam Angle: 120 degree
Input Voltage: 100-277vac or 250-480vac
Dusk-dawn work mode
Certificate: ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>Voltage</th>
<th>Equiv.</th>
<th>Photocell</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT-AF02-35W</td>
<td>30W</td>
<td>120 LPW</td>
<td>100-277vac</td>
<td>150W MH</td>
<td>Available</td>
</tr>
<tr>
<td>LT-AF02-45W</td>
<td>50W</td>
<td>120 LPW</td>
<td>100-277vac</td>
<td>175W MH</td>
<td>Available</td>
</tr>
<tr>
<td>LT-AF02-75W</td>
<td>70W</td>
<td>120 LPW</td>
<td>100-277vac</td>
<td>250W MH</td>
<td>Available</td>
</tr>
</tbody>
</table>

Order Information

For example: LT-AF02-75W-HV-30K-PC

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT</td>
<td>AF02</td>
<td>35W</td>
<td>Std.=100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>45W</td>
<td>HV=200-480VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>75W</td>
<td>50K=5000K</td>
<td>57K=5700K</td>
<td>EM=Emergency backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Dimmable</td>
<td></td>
<td>DM=1-10VDC Dimming</td>
</tr>
</tbody>
</table>

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LT-PTB50

Features
- Vandal proof
- High-duty die-casting aluminum alloy case
- IP 65 rating for Indoor or outdoor wet/clamp location
- Shock-proof polycarbonate diffuser
- Suitable for 2.4”/3” Pole Mounted Area Luminaires
- Occupancy sensor photocell
- 5 years warranty

LT-PTA50

Product Introduction
Light Efficacy: 120 lumens/watt
Mounting: diameter 2.4” or 3” Pole mounted
CCT: 3000K, 4000K, 5000K, 5700K
Beam Angle: 120 deg.
Finish: Black
CRI: 80
Input Voltage: 100-277vac or 250-480vac
Dimming: 1-10vdc available
Occupancy sensor available
Certificate: DLC QPL
ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>Voltage</th>
<th>Equiv.</th>
<th>Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT-PTA50</td>
<td>50W</td>
<td>120 LPW</td>
<td>100-277vac</td>
<td>175W MH</td>
<td>ETL/cETL, CE</td>
</tr>
<tr>
<td>LT-PTB50</td>
<td>50W</td>
<td>120 LPW</td>
<td>100-277vac</td>
<td>175W MH</td>
<td>DLC, ETL/cETL, CE</td>
</tr>
<tr>
<td>LT-PTA50-HV</td>
<td>50W</td>
<td>120 LPW</td>
<td>200-480VAC</td>
<td>175W MH</td>
<td>ETL/cETL, CE</td>
</tr>
<tr>
<td>LT-PTB50-HV</td>
<td>50W</td>
<td>120 LPW</td>
<td>200-480VAC</td>
<td>175W MH</td>
<td>ETL/cETL, CE</td>
</tr>
</tbody>
</table>

Order Information
For example: LT-PTB-50-HV-30K-PC

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT</td>
<td>PTA</td>
<td>50-50W</td>
<td>Std.=100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td>PTB</td>
<td></td>
<td>HV=200-480VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>57K=5700K</td>
<td>backup Dimming</td>
</tr>
</tbody>
</table>

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Emergency Backup

Features

- Commercial grade
- High-duty die-casting aluminum alloy case
- IP 65 rating for indoor or outdoor wet/damp location
- Shock-proof polycarbonate diffuser/lens with beam angle 60/90/120 deg.
- Suitable for conduit/Suspended Mounted
- Emergency Backup 90~180 minutes
- Occupancy motion bi-level sensor/photocell
- 5 years warranty

Product Introduction

Light Efficacy: Up to 160 lumens/watt
CCT: 3000K, 4000K, 5000K, 5700K
Finish: Black
CRI: 80
Input Voltage: 100-277vac or 347vac
Dimming: 1-10vdc available
Battery: Lithium/Li-Fe PO4
Emergency Time: 90~180 minutes
Charge times: > 500
Occupancy sensor available
Certificate: DLC QPL
ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>Voltage</th>
<th>Equiv.</th>
<th>Battery</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT-UBA320-100W</td>
<td>100W</td>
<td>140-160 LPW</td>
<td>100-277vac</td>
<td>400W MH</td>
<td>15W/90minutes</td>
</tr>
<tr>
<td>LT-UBA320-150W</td>
<td>150W</td>
<td>140-160 LPW</td>
<td>100-277vac</td>
<td>600W MH</td>
<td>20W/90minutes</td>
</tr>
<tr>
<td>LT-UBA400-200W</td>
<td>200W</td>
<td>140-160 LPW</td>
<td>100-277vac</td>
<td>1000W MH</td>
<td>20W/90minutes</td>
</tr>
<tr>
<td>LT-UBA400-240W</td>
<td>240W</td>
<td>140-160 LPW</td>
<td>100-277vac</td>
<td>1500W MH</td>
<td>20W/90minutes</td>
</tr>
</tbody>
</table>

Order Information

For example: LT-UBA320-150W-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT</td>
<td>UBA320</td>
<td>100W</td>
<td>Std.100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>150W</td>
<td>HV=347VAC</td>
<td>40K=4000K</td>
<td>MS=Motion Sensor</td>
</tr>
<tr>
<td></td>
<td>UBA400</td>
<td>200W</td>
<td></td>
<td>50K=5000K</td>
<td>EM=Emergency backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td>240W</td>
<td></td>
<td>57K=5700K</td>
<td>Dimming</td>
</tr>
</tbody>
</table>

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Emergency Backup

Features

- Commercial grade
- 5VA rated ABS housing
- IP 65 rating for Indoor or outdoor wet/damp location
- Shock-proof polycarbonate diffuser
- Frosty / clear strip cover for option
- Surface-mounted or Suspended Mounted
- Emergency Backup 90–180 minutes
- Occupancy motion sensor w/ bi-level control
- Conduit connection
- 5 years warranty

Product Introduction

Light Efficacy: Up to 150 lumens/watt
Dimming: 1-10VDC available
CCT: 3000K, 4000K, 5000K, 5700K
Beam Angle: 120 deg.
Finish: Grey
CRI: 80
Input Voltage: 100-277vac or 347vac
Emergency Backup: Lithium/Li-Fe PO4
Emergency Time: 90–180 minutes
Charge times: > 500
Occupancy sensor available
Certificate: DLC QPL
ETL/cETL listed, CE

Specification

<table>
<thead>
<tr>
<th>Model#</th>
<th>Power</th>
<th>Efficacy</th>
<th>Voltage</th>
<th>Length</th>
<th>Battery</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT-TPA220-EM</td>
<td>20W</td>
<td>130-150 LPW</td>
<td>100-277vac</td>
<td>2’</td>
<td>4-6W/90minutes</td>
</tr>
<tr>
<td>LT-TPA436-EM</td>
<td>40W</td>
<td>130-150 LPW</td>
<td>100-277vac</td>
<td>4’</td>
<td>10W/90minutes</td>
</tr>
<tr>
<td>LT-TPA456-EM</td>
<td>50W</td>
<td>130-150 LPW</td>
<td>100-277vac</td>
<td>4’</td>
<td>12W/90minutes</td>
</tr>
<tr>
<td>LT-TPA880-EM</td>
<td>80W</td>
<td>130-150 LPW</td>
<td>100-277vac</td>
<td>8’</td>
<td>15W/90minutes</td>
</tr>
</tbody>
</table>

Order Information

For example: LT-TPA456-HV-30K-PC-EM

<table>
<thead>
<tr>
<th>Company</th>
<th>Family Name</th>
<th>Wattage</th>
<th>Voltage</th>
<th>CCT</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT</td>
<td>TPA</td>
<td>220=20W</td>
<td>Std.=100-277VAC</td>
<td>30K=3000K</td>
<td>PC=Photocell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>436=40W</td>
<td>HV=347VAC</td>
<td>40K=4000K</td>
<td>MS= Motion Sensor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>456=50W</td>
<td></td>
<td>50K=5000K</td>
<td>EM= Emergency backup</td>
</tr>
<tr>
<td></td>
<td></td>
<td>880=80W</td>
<td></td>
<td>57K=5700K</td>
<td>DM= 1-10VDC Dimming</td>
</tr>
</tbody>
</table>