Lighting Solutions for Temporary Alternate Care Sites

Updated April 20, 2020

The following lighting solutions from Acuity Brands are available for use in temporary alternate care sites from the conversion of arena and hotel spaces. All products are selected to address illumination requirements of Category 2 Plus, Category 2 and Category 3 patient pods, nurse workstations, medication rooms and corridors, per specifications of the US Army Corps of Engineers (USACE) available at https://www.usace.army.mil/Coronavirus/Alternate-Care-Sites/

ARENA TO HOSPITAL CONCEPT – A2HC

Acute Care

<table>
<thead>
<tr>
<th>Patient Isolation General Care Pods</th>
<th>Provide fixtures or Portable Healthcare Light Stand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam Light - 1,100 lux/110 fc</td>
<td><strong>Option 1-</strong> 80 CRI LED - Lithonia Lighting® - I-BEAM® IBE High Bay Part # IBE 12LM MVOLT 40K</td>
</tr>
<tr>
<td></td>
<td><strong>Option 2-</strong> 90 CRI LED if required - extended lead time. Lithonia Lighting® - I-BEAM® IBE High Bay Part # IBE L24 12000LM ATC MD MVOLT GZ10 40K 90CRI DWH</td>
</tr>
<tr>
<td>Ambient Light - 300 lux/30 fc</td>
<td>Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight Part # ZL1D L24 1500LM FST MVOLT 40K 80CRI WH</td>
</tr>
<tr>
<td>Portable Healthcare Light Stand</td>
<td>Healthcare Lighting® - Portable Healthcare Light Stand Series# PHLS</td>
</tr>
<tr>
<td>includes Exam, Task and Night</td>
<td></td>
</tr>
<tr>
<td>Lights</td>
<td></td>
</tr>
</tbody>
</table>

Non-acute Care

<table>
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<tr>
<th>Patient Care Pods</th>
<th>Provide fixtures or Portable Healthcare Light Stand</th>
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<tr>
<td>Task Light - 300 lux/30 fc</td>
<td>Lithonia Lighting® - OVFL 1RH Floodlight Part # OVFL LED 1RH P1 40K 120 WH M6</td>
</tr>
<tr>
<td>Night Light</td>
<td>No spec guidance given by USACE– Agent to suggest best solution</td>
</tr>
<tr>
<td>Portable Healthcare Light Stand includes Exam, Task and Night Lights</td>
<td>Healthcare Lighting® - Portable Healthcare Light Stand Series# PHLS</td>
</tr>
</tbody>
</table>
### Lighting Solutions for Alternate Care Sites

**ARENA TO HOSPITAL CONVERSIONS – A2HC - Non acute care ct’d**

<table>
<thead>
<tr>
<th>Basic Care Beds</th>
<th>Provide fixtures</th>
</tr>
</thead>
</table>
| Task Light - 300 lux/30 fc required | Lithonia Lighting® - OVFL 1RH Floodlight  
Part # OVFL LED 1RH P1 40K 120 WH M6 |
| Night Light | No spec guidance given by USACE– Agent to suggest best solution |

<table>
<thead>
<tr>
<th>Nurse Workstation</th>
<th>Quantity based on space configuration</th>
</tr>
</thead>
</table>
| Task Light - 700 lux/70 fc required | Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH |

<table>
<thead>
<tr>
<th>Medication and Laboratory Rooms</th>
<th>Quantity based on space configuration</th>
</tr>
</thead>
</table>
| Task Light - 1,100 lux/110 fc required | Option 1- 80 CRI LED  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH |
| | Option 2- 90 CRI LED if required - extended lead time  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 90CRI WH |

### HOTEL TO HOSPITAL CONCEPT – H2HC

**Acute Care**

<table>
<thead>
<tr>
<th>Bedrooms</th>
<th>Provide fixtures or Portable Healthcare Light Stand</th>
</tr>
</thead>
</table>
| Exam Light - 1,100 lux/110 fc required | Option 1- 80 CRI LED  
Lithonia Lighting® - I-BEAM® IBE High Bay  
Part # IBE 12LM MVOLT 40K |
| | Option 2- 90 CRI LED if required - extended lead time  
Lithonia Lighting® - I-BEAM® IBE High Bay  
Part # IBE L24 12000LM ATC MD MVOLT GZ10 40K 90CRI DWH |

| Ambient Light - 300 lux/30 fc required | Option 1- Lithonia Lighting® - BLWP Wraparound  
Part # BLWP4 40L ADP GZ10 LP84 |
| | Option 2- Lithonia Lighting®-ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH |
| Night Light | No spec guidance given by USACE– Agent to suggest best solution |
| Portable Healthcare Light Stand includes Exam, Task and Night Lights | Healthcare Lighting® - Portable Healthcare Light Stand Series# PHLS |
| Nurse Workstation | Quantity based on space configuration |
| Task Light - 700 lux/70 fc required | Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH |
### Medication Rooms
*Quantity based on space configuration*

| Task Light - 1,100 lux/110 fc required | Option 1 – 80 CRI LED  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH  
Option 2 – 90 CRI LED if required - *extended lead time*  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 90CRI WH |

### Corridors
*Quantity based on space configuration*

| Ceiling or Wall-Mount | Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH  
Agent can use discretion based on availability |

### Non-acute Care

#### Bed rooms
*Provide fixtures*

| Ambient Light - 300 lux/30 fc required | Lithonia Lighting® - BLWP Wraparound  
Part # BLWP4 40L ADP GZ10 LP840  
Agent can use discretion based on availability |

| Night Light | No spec guidance given by USACE– Agent to suggest best solution |

#### Nurse Workstation
*Quantity based on space configuration*

| Task Light - 700 lux/70 fc required | Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH |

### Medication Rooms
*Quantity based on space configuration*

| Task Light - 1,100 lux/110 fc required | Option 1 – 80 CRI LED  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH  
Option 2 – 90 CRI LED if required - *extended lead time*  
Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 90CRI WH |

### Corridors
*Quantity based on space configuration*

| Ceiling or Wall-Mount | Lithonia Lighting® - ZL Series LED Strip Light with Drop Lens and Uplight  
Part # ZL1D L48 3000LM FST MVOLT 40K 80CRI WH  
Agent can use discretion based on availability |
ADDITIONAL INFORMATION

- All products selected based on current available component inventory. For accurate lead times, please submit a Business Opportunity Request to your Customer Care Representative
- Alternative products with better lead times may lead to updates to the products listed above
- Where Lithonia Lighting® I-BEAM® IBE High Bay indicated, standard product is TAA Compliant. If Buy American Act compliance is required, add USPOM to part number - extended lead time