

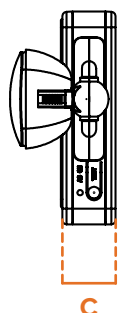
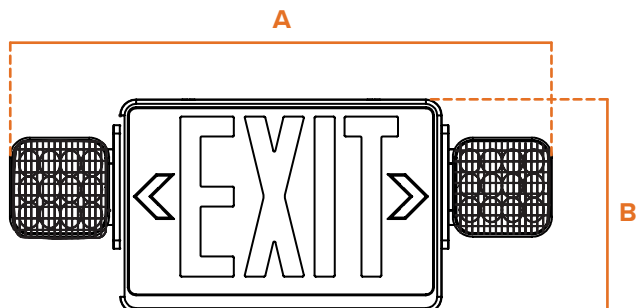


**TRANS GLOBE**  
L I G H T I N G

|                   |           |
|-------------------|-----------|
| Job Name:         | Job Type: |
| Fixture Location: | QTY:      |
| Additional Notes: |           |

# Emergency Exit Light

EM-7000CMB-G-R



|                    |                                                                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wattage            | 2 x 1.2W Lamp Heads                                                                                                                                                                                                       |
| Lens Type          | Plastic                                                                                                                                                                                                                   |
| Bulb Type          | LED Integrated                                                                                                                                                                                                            |
| Color Temp         | 6500K                                                                                                                                                                                                                     |
| Lumens             | 245                                                                                                                                                                                                                       |
| CRI                | 80                                                                                                                                                                                                                        |
| Available Finishes | Green, Red                                                                                                                                                                                                                |
| Voltage            | 120-277V                                                                                                                                                                                                                  |
| Dimmable           | N/A                                                                                                                                                                                                                       |
| Materials          | ABS / PP                                                                                                                                                                                                                  |
| Operating Temp     | 0° - 40°C / 32° - 104°F                                                                                                                                                                                                   |
| Additional Info    | SMD 2*1.2W Led heads<br>120/277V AC dual voltage<br>Single/Double EXIT faces.<br>LED indicator, Push button test switch,<br>Letter 6" height with 3/4 stroke,<br>9.6V 700mAh Ni-cd,<br>More than 90mins on emergency mode |
| Warranty           | Fixture: 1 year Limited Warranty<br>Finish: 6 Months in normal climatic conditons<br>LED Module: Rated for 5 years / 50,000 hrs                                                                                           |

## Dimensions

|            | A        | B       | C       |
|------------|----------|---------|---------|
| EM-7000CMB | 20.28" W | 7.97" H | 2.04" D |

## Certifications



| Shipping Box   | Width | Height | Depth | Ship Wt | Method | Oversize | Case QTY |
|----------------|-------|--------|-------|---------|--------|----------|----------|
| Ship QTY: 1ea. |       |        |       |         | Ground | No       |          |
| UPC: by finish |       |        |       | Finish: |        |          |          |

## Additional Images



## Standard Accessories



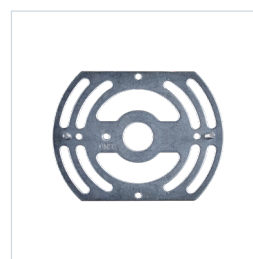
Mounting Base



Wire Nuts



Screws



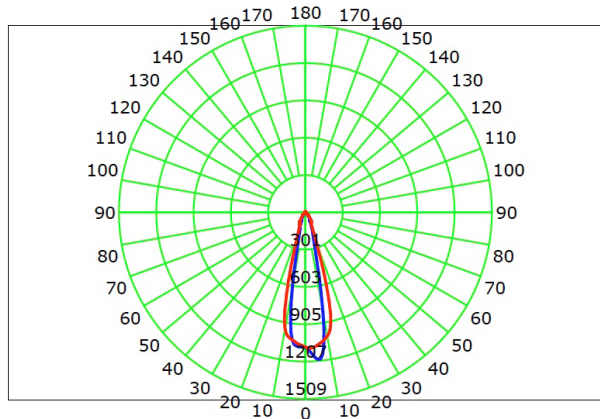
J-Box Mount



Interchangeable  
Red/Green

## Standard Accessories

### Luminous Intensity Distribution Curve



### Coefficients Of Utilization - Zonal Cavity Method

|     |          |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |
|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RC  | 0.8      | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0.3 | 0.3 | 0.3 | 0.1 | 0.1 | 0.1 | 0  |
| RW  | 0.7      | 0.5 | 0.3 | 0.1 | 0.7 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0  |
| RCR | RF = 0.2 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |
| 0   | 117      | 117 | 117 | 117 | 114 | 114 | 114 | 114 | 107 | 107 | 107 | 101 | 101 | 101 | 95  | 95  | 95  | 93 |
| 1   | 111      | 108 | 106 | 103 | 108 | 105 | 103 | 101 | 100 | 98  | 96  | 95  | 94  | 92  | 91  | 89  | 88  | 86 |
| 2   | 106      | 101 | 97  | 93  | 103 | 99  | 95  | 92  | 94  | 91  | 89  | 90  | 88  | 86  | 86  | 85  | 83  | 81 |
| 3   | 101      | 95  | 90  | 86  | 98  | 93  | 88  | 85  | 89  | 86  | 83  | 86  | 83  | 80  | 83  | 80  | 78  | 76 |
| 4   | 97       | 89  | 84  | 80  | 94  | 88  | 83  | 79  | 85  | 81  | 78  | 82  | 79  | 76  | 79  | 77  | 74  | 73 |
| 5   | 93       | 85  | 79  | 75  | 91  | 83  | 78  | 75  | 81  | 77  | 73  | 79  | 75  | 72  | 76  | 73  | 71  | 69 |
| 6   | 89       | 81  | 75  | 71  | 87  | 80  | 75  | 71  | 77  | 73  | 70  | 75  | 72  | 69  | 74  | 70  | 68  | 66 |
| 7   | 86       | 77  | 72  | 68  | 84  | 76  | 71  | 68  | 74  | 70  | 67  | 73  | 69  | 66  | 71  | 68  | 65  | 64 |
| 8   | 82       | 74  | 69  | 65  | 81  | 73  | 68  | 65  | 71  | 67  | 64  | 70  | 66  | 63  | 68  | 65  | 63  | 61 |
| 9   | 79       | 71  | 66  | 62  | 78  | 70  | 65  | 62  | 69  | 65  | 61  | 68  | 64  | 61  | 66  | 63  | 60  | 59 |
| 10  | 77       | 68  | 63  | 60  | 76  | 68  | 63  | 60  | 66  | 62  | 59  | 65  | 61  | 59  | 64  | 61  | 58  | 57 |

Spacing Criteria (0-180): 0.39  
Spacing Criteria (90-270): 0.53  
Spacing Criteria (Diagonal): 0.45