# **DRAGO 8 LED**

LB6048.910-US











**[T3]** Type III - 144x57°

### Configurations

| Light distribution    | [T3] 144x57°                                 |
|-----------------------|--|
| Delivered lumens flux | 709 - 808 lm                                 |
| Rated input power     | 9.5 W  |
| Color temperature     | 2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, |
|                       | 4000 K CRI 80                                |
| Lifetime L90 (hour)   | >102, 000                                    |
| Lifetime L80 (hour)   | >102, 000                                    |
|                       |  |

#### Options

| Control        | On/Off, 0-10V |
|----------------|---------------|
| Product colors |               |
| Height         | 0.8', 2.6',   |

Extras

Consult the factory Luminaire body options Emergency kit, Motion sensor Double powder coating

#### Technical information

| Mounting           | Surface mountable                            |
|--------------------|--|
| Housing            | Corrosion resistant, extruded, marine grade  |
|                    | aluminum housing                             |
| Finishing          | Chromate conversion pretreatment followed by |
|                    | electrostatic powder coating                 |
| Fasteners          | Stainless steel (AISI 304 / EN 1.4301 grade) |
| Gasket             | Liquid silicone                              |
| Lens / Reflector   | PMMA lens with high optical efficiency       |
| Glass / Diffusor   | Tempered safety glass                        |
| Impact protection  | IK08   |
| Ingress protection | IP65   |
| Input voltage      | 110-120V 50/60Hz                             |
| Insulation class   | Class I                                      |
| Weight             | 7.76 lbs (0.8'), 11.35 lbs (2.6')            |
| Driver             | Internal LED driver                          |
| Through wiring     | Single power cord entry                      |
| Operating          | -4050°C                                      |
| temperature        |  |
| Power cord         | 20" of outdoor use rated flexible power cord |

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 13.03.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

## Accessories (To be ordered separately)





6281000

6281000

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 13.03.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project nan | าย     |      | Туре | Quantity |  |
|-------------|--------|------|------|----------|--|
| Date        |        | Note |      |          |  |
| LB6048.     | 910-US | <br> |      |          |  |

| Rated input power                        | Color temperature   | Control   | Product colors   |
|--|---|---|--|
| <b>[350]</b><br>9.5 W                    | <b>[827]</b><br>2700 K CRI 80   | [ONOFF]<br>On/Off   | [HM1] Black  |
|  | <b>[830]</b><br>3000 K CRI 80   | <b>[0-10V]</b><br>0-10V   | [HM2] Dark gray  |
|  | <b>[740]</b><br>4000 K CRI 70   |   | [HM3] Anthracite gray  |
|  | <b>[840]</b><br>4000 K CRI 80   |   | [HM4]<br>Light gray  |
|  |   |   | [HM5]<br>White   |
|  |   |   | [HM6]<br>Bronze  |
|  |   |   | [ <b>CC]</b> (Please specify RAL code)   |
| Extras                                   | Accessories (To be<br>ordered separately)   |   |  |
| Consult the factory                      | Anchor bolts  | _   |  |
| [EK]<br>Emergency kit<br>[MS]            | <b>[6281000]</b><br>6281000   |   |  |
| Luminaire body<br>options                | _   |   |  |
| <b>[DPC]</b><br>Double powder<br>coating |   |   |  |
|  | [350]   9.5 W   9.5 W   Substrate   Extras   Consult the factory   [EK]   Emergency kit   [MS]   Motion sensor   Luminaire body   options   [DPC]   Double powder | [350]<br>9.5 W[827]<br>2700 K CRI 80[830]<br>3000 K CRI 80[740]<br>4000 K CRI 70[840]<br>4000 K CRI 70[840]<br>4000 K CRI 80[840]<br>4000 K CRI 80[840]<br>4000 K CRI 80ExtrasAccessories (To be<br>ordered separately)Consult the factory<br>Emergency kitAnchor bolts[EK]<br>Emergency kit[6281000]<br>6281000[MS]<br>Motion sensor[6281000]<br>6281000Luminaire body<br>options[10PC]<br>Double powder | [350] [827] Z700 K CRI 80 [0NOFF]   9.5 W [830] 3000 K CRI 80 [0-10V]   [830] 3000 K CRI 80 [740]   4000 K CRI 70 [840] 4000 K CRI 70 [840]   4000 K CRI 80 4000 K CRI 80 1000 K CRI 80 1000 K CRI 80   Extras Accessories (To be ordered separately) 1000 K CRI 80 1000 K CRI 80   Consult the factory Anchor bolts [6281000] 1000 K CRI 80   [KK] [6281000] 6281000 1000 K CRI 80   Motion sensor Luminaire body options 1000 K CRI 80 1000 K CRI 80   [DPC] Double powder 1000 K CRI 80 1000 K CRI 80 |

| Configuration code       | Light distribution      | Delivered<br>lumens<br>flux | Rated<br>input<br>power | Color<br>temperature | Control       |
|--------------------------|-------------------------|-----------------------------|-------------------------|----------------------|---------------|
| LB6048.910-US-T3-350-740 | [T3] Type III - 144x57° | 808 lm                      | 9.5 W                   | 4000 K CRI 70        | On/Off, 0-10V |
| LB6048.910-US-T3-350-827 | [T3] Type III - 144x57° | 709 lm                      | 9.5 W                   | 2700 K CRI 80        | On/Off, 0-10V |
| LB6048.910-US-T3-350-830 | [T3] Type III - 144x57° | 709 lm                      | 9.5 W                   | 3000 K CRI 80        | On/Off, 0-10V |
| LB6048.910-US-T3-350-840 | [T3] Type III - 144x57° | 709 lm                      | 9.5 W                   | 4000 K CRI 80        | On/Off, 0-10V |