DLED12 DMX

- Active cooling
- dedolight double-aspheric optics
- Huge focus range, 60° - 5°.
  With non-spherical, wide-angle attachment 85° - 54°
- Weight: 11 kg

DLED12-D-DMX daylight version
All DLED12 lights can be controlled manually, as well as by DMX, power consumption 220 W

DLED12-BI-DMX bicolor version
Bicolor fixture, tunable between 2700K - 6500K, power consumption 250 W

Pole-operated version (added price)
Motorized versions on demand

- Can be used with all of our optical attachments from the non-spherical wide-angle attachment all the way to the parallel beam attachment, which doubles the light output and is eminently suitable for reflected light (also multiple reflections within the new Lightstream system).
**DLED12-BI-DMX**

**Focusing range**: 60° - 5°

**Intensity range**: 1 : 11

**CCT**: 2700 - 6500

- **daylight**
- **tungsten**

**CRI Ra**: 97

**CRI Re**: 95

**TLCI**: 96

**Delta UV**: -0.0011

- **Lux in 3 m**
  - flood position: 933
  - spot position: 10.100

- **Lux in 3 m with parallel beam attachment DPBA-L18**: 13.774

**Input voltage**: 90 - 264 VAC

**Power consumption**: 250 W

**Size**: 484.2 x 323.4 x 542.7 mm

- **19.1 x 12.7 x 21.4 inches**

**Weight**: 11 kg

- **24.3 lbs**

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**DLED12-BI-DMX Bicolor**

**in daylight function 5600K**

<table>
<thead>
<tr>
<th>distance</th>
<th>Meter</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>5</th>
<th>10</th>
<th>15</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance</td>
<td>Meter</td>
<td>1.10</td>
<td>2.10</td>
<td>3.20</td>
<td>5.30</td>
<td>10.60</td>
<td>16</td>
<td>21</td>
</tr>
<tr>
<td>Diameter of lit area</td>
<td>Meter</td>
<td>0.23</td>
<td>0.46</td>
<td>0.68</td>
<td>1.10</td>
<td>2.30</td>
<td>3.40</td>
<td>4.60</td>
</tr>
<tr>
<td>Flood 60°</td>
<td>Lux</td>
<td>8.400</td>
<td>2.100</td>
<td>933</td>
<td>336</td>
<td>84</td>
<td>37</td>
<td>21</td>
</tr>
<tr>
<td>Diameter of lit area</td>
<td>Meter</td>
<td>0.10</td>
<td>0.17</td>
<td>0.26</td>
<td>0.44</td>
<td>0.87</td>
<td>1.30</td>
<td>1.70</td>
</tr>
<tr>
<td>Medium 13°</td>
<td>Lux</td>
<td>20.800</td>
<td>5.200</td>
<td>2.310</td>
<td>832</td>
<td>208</td>
<td>93</td>
<td>52</td>
</tr>
<tr>
<td>Diameter of lit area</td>
<td>Meter</td>
<td>0.10</td>
<td>0.17</td>
<td>0.26</td>
<td>0.44</td>
<td>0.87</td>
<td>1.30</td>
<td>1.70</td>
</tr>
<tr>
<td>Spot 5°</td>
<td>Lux</td>
<td>90.900</td>
<td>22.725</td>
<td>10.100</td>
<td>3.636</td>
<td>909</td>
<td>404</td>
<td>227</td>
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**DLED12-BI-DMX Bicolor**

**in tungsten function 3200K**

<table>
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<th>Flood</th>
<th>Lux</th>
<th>6.930</th>
<th>1.733</th>
<th>770</th>
<th>277</th>
<th>70</th>
<th>31</th>
<th>17</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium</td>
<td>Lux</td>
<td>16.900</td>
<td>4.225</td>
<td>1.877</td>
<td>679</td>
<td>169</td>
<td>75</td>
<td>42</td>
</tr>
<tr>
<td>Spot</td>
<td>Lux</td>
<td>76.500</td>
<td>19.125</td>
<td>8.500</td>
<td>3.060</td>
<td>765</td>
<td>340</td>
<td>191</td>
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</tbody>
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Dedo Weigert Film GmbH
Karlveinmair-Straße 10
D-80807 Munich, Germany
Phone: +49-089 - 356 16 01
Fax: +49-089 - 356 60 86
info@dedoweigertfilm.de
www.dedoweigertfilm.de