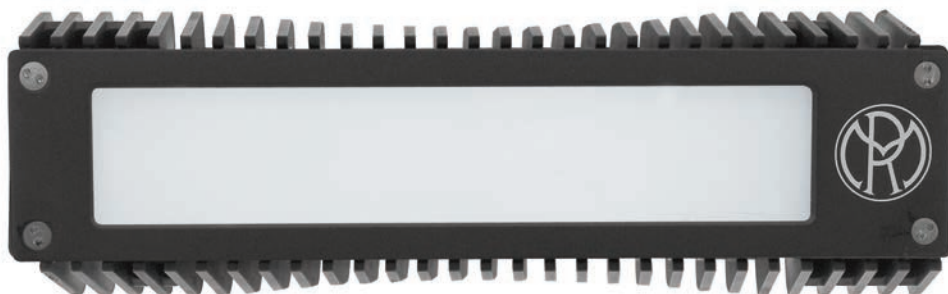## The Tungsten and Daylight Singles

The MoleLED® Single puts the features and quality of light from the 12-Pack in the palm of your hand. The Single is a go-anywhere, rig-anywhere lighting solution designed for use in interviews or on news desks; perfect for car rigs; and a great solution for lecterns or podiums. The Single will be packaged in kits of Tungsten or Daylight or any combination of both and powered remotely from the 3-Channel Controller.

The H.O. 3-Channel Controller

This sophisticated piece of hardware does so much more than simply power the MoleLED Singles. The H.O. controller gives the technician 4-Ways to control each and every single. There is a Master Dim feature which controls all 3-Singles at the same time; there is a local dimmer to control each Single individually from the device; a DMX In and Out to control the Singles as three separate channels; and built in W-DMX wireless DMX…And if that's not enough, the H.O. Controller can be powered by Universal 90-250V 50/60-HZ A.C. or any D.C. Battery from 10-40 Volts.

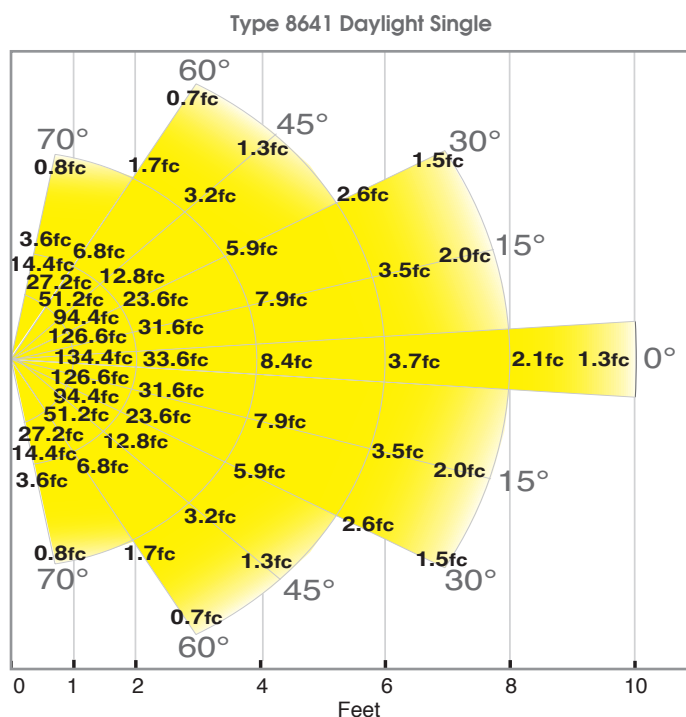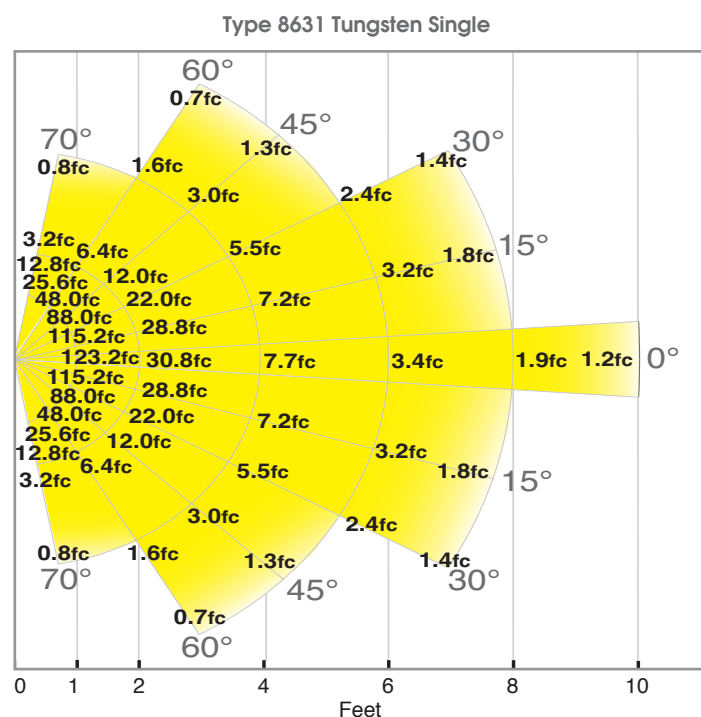
The Singles Kit

Type 863101
Tungsten 3-Single Kit

Type 864101
Daylight 3-Single Kit

Kits Contains:
(3) Single MoleLED's
(1) 3-Channel Controller
(1) 100W AC/DC
      Power Supply
(3) 10 ft. Head Cables
(1) Tenba Air-Soft
      Kit Case

Performance Data

Type 8631 Tungsten Single

60° 0.7fc
45° 1.3fc
70° 0.8fc 1.6fc 3.0fc 30° 1.4fc 2.4fc
3.2fc 6.4fc 5.5fc 15° 1.8fc
12.8fc 12.0fc 3.2fc
25.6fc 22.0fc 7.2fc
48.0fc 28.8fc
88.0fc
115.2fc
123.2fc 30.8fc 7.7fc 3.4fc 1.9fc 1.2fc 0°
115.2fc 28.8fc
88.0fc 22.0fc 7.2fc
48.0fc 12.0fc 3.2fc
25.6fc 6.4fc 5.5fc 1.8fc 15°
12.8fc 3.0fc 2.4fc
3.2fc 1.6fc 1.3fc 1.4fc
0.8fc 45° 30°
70° 0.7fc
60°

0 1 2 4 6 8 10
Feet

Type 8641 Daylight Single

60° 0.7fc
45° 1.3fc
70° 0.8fc 1.7fc 3.2fc 30° 1.5fc 2.6fc
3.6fc 6.8fc 5.9fc 15° 2.0fc
14.4fc 12.8fc 3.5fc
27.2fc 23.6fc 7.9fc
51.2fc 31.6fc
94.4fc
126.6fc
134.4fc 33.6fc 8.4fc 3.7fc 2.1fc 1.3fc 0°
126.6fc 31.6fc
94.4fc 23.6fc 7.9fc
51.2fc 12.8fc 3.5fc
27.2fc 6.8fc 5.9fc 2.0fc 15°
14.4fc 3.2fc 2.6fc
3.6fc 1.7fc 1.3fc 1.5fc
0.8fc 45° 30°
70° 0.7fc
60°

0 1 2 4 6 8 10
Feet

Single Specifications

Heads: Type 8631 Tungsten Single
       Type 8641 Daylight Single

Head Rating: 275mA, 20 Watts max.

Connectyor: Lockable 5.5mm

Cable: Detachable

Construction: Machined aircraft aluminum and sheet steel

Finish: Black anodized, and black powder coat

Mounts: (6) $^1/_4$ - 20 Tapped Holes

Size: 7.2"(L) x 1.3"(D) x 2"(W)

Weight: 0.9 lbs.

H.O. Controller Specifications

Model: Type 86320 H.O. 3-Channel Controller

Rating: 10 to 40 Volts D.C., 7.0 Amps max, 70 Watts max.

Input Connector: Lockable Neutrik and Lockable 5.5mm

Output Connector: (3) Lockable 5.5mm

Dimming: 1-Master and 3-Individual 100% to 10%.
       DMX or W-DMX 100% to 0%

Construction: Sheet aluminum

Finish: Black anodized

Size: 4.75"(L) x 3.5"(D) x 8"(W)

Weight: 1.9 lbs.

Single Accessories

Type 86331
100W AC/DC Power Supply

Type 86360
Gold-Mount Battery Bracket
w/cable

Type 86361
V-Mount Battery Bracket
w/cable

Type 86340
3-Single Mtg. Bracket
w/ 5/8 Pin

Type 86337
Single Barn Door

Type 86341
12V Auto Power Cable

Type 86123
2-Pin 30v Battery
Belt Cable

Type 86316
Single Head
Cable

Type 86129
ARRI 24V 3-Pin XLR Cable

Type 86130
PANY 24V 3-Pin XLR Cable

Type 86347
Single Head Cable
Extender