EasyLED Series

Bentley EasyLED Small Kitty Hawk Area Light

KH25Q
(Shown with Kitty Hawk Arm.)

Housing:
Die Cast Aluminum Housing and Front Frame, Integral Heat Sinking and Driver Compartment. Powdercoat Finish Over a Chromate Conversion Coating. Photocell Adaptable.

Lens:
Clear Flat Glass Lens or Clear Flat Prismatic Glass Lens

Mounting:
Mounts with Two-Piece Bracket, Yoke, Adjustable Slipfitter, Kitty Hawk Arm, 2³⁄₈″ Diameter Mounting Arm Adapter or Easy Hang Wall Bracket.

LumaFit LED:
Array Lumens:
81w: 10,483 (C Optic); 10,773 (F Optic);
112w: 13,573 (F Optic)
Delivered Lumens:
81w: 6,726 (C, Clear); 9,220 (F, Clear);
7,893 (F, Prismatic)
112w: 9,487 (C, Clear); 10,545 (F, Clear)
CRI: 86
CCT: 4000K, 5000K
Rated Life: 50,000 Hours
5-Year Warranty
Aluminum Boards

Wattage:
81w: Array: 80.5w, System: 86.6w
112w: Array: 111.5w, System: 119.9w

Driver:
Electronic Driver, 120-277V, 50/60Hz or 347/480V, 50/60Hz; Dimmable Driver

Listing & Ratings:
CSA: Listed for Wet Locations. IP67
Operating Temperatures: -40°C to +40°C

LM-79 Report Available on Select Models.

Options:
Surge Protection
Battery Backup

Custom Colors Available Upon Request.

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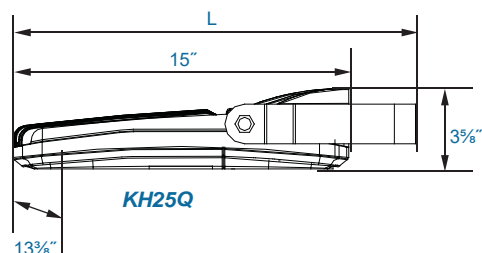| Catalog #		Description
Complete Units Ordering Information Example: KH25QF1X112U5KCZKASP		
KH25	**Model:**	KH25
Q	**LED Mfr:**	Q=QSSI
F	**Optics:**	A=Type I, B=Type II, C=Type III, F=Type V
1X	**Number of Arrays:**	1X=One
112	**Wattage:**	81=81w, 112=112w
U	**Ballast:**	U=120-277V, H=347/480V* *81w Model Only
5K	**CCT:**	4K=4000K, 5K=5000K
C	**Lens:**	C=Clear Flat Glass Lens, P=Clear Flat Prismatic Glass Lens* *Use with F Optic Only.
Z	**Color:**	Z=Bronze
KA	**Mounting:**	BR=Two-Piece Swivel Bracket, Y=Yoke, SF= Slipfitter, MA= Mounting Arm Adapter, KA=Kitty Hawk Arm, EH=Easy Hang Wall Bracket
SP	**Options:**	SF=Single Fuse, DF=Double Fuse, SP=Surge Protection, AH1=Accessory Housing

LED lighting facts
LED Product Partner

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DIMENSIONS

Length with mount (L):
Bracket (BR): 18¾″
Yoke (Y): 18″
Slipfitter (SF): 18¾″
Mounting Arm Adaptor: 19⅛″

L
15″
3⅝″
KH25Q
13⅜″

REV. 08-19-16   Specifications subject to change without notice.

LD-143

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| Catalog #	Description
KH25GLP	Prismatic Flat Glass Lens
FL73BRZ	Two-Piece Swivel Bracket, Stamped Steel, Bronze Powdercoat Finish
FL73SFXZ	External Mount Slipfitter, Die Cast, Bronze Powdercoat Finish, with Angle Indicators, ½″ Coin Plug, & Hardware
KH25AZ	Kitty Hawk Mounting Arm, Mounts Directly to Square Poles, Bronze Powdercoat Finish
ALMAAZ	Pole Mounting Arm Adaptor, Fits 2⅜″ Arm, Includes Hardware, Bronze Powdercoat Finish
KH25YZ	Yoke, Stamped Heavy-Duty Steel, Bronze Powdercoat Finish
KHEHZ	Easy Hang Wall Bracket, Bronze Powdercoat Finish
ACCHSG1Z	Die Cast Accessory Housing for Installing Sensors or Other Lighting Control, Bronze Powdercoat Finish
PTSB1SZ	Single Pole Tenon Spoke Bracket
PTSB290SZ	Twin Pole Tenon Spoke Bracket, 90° Arms, Bronze Finish
PTSB2180SZ	Twin Pole Tenon Spoke Bracket, 180° Arms, Bronze Finish
PTSB390SZ*	Triple Pole Tenon Spoke Bracket, 90° Arms, Bronze Finish
PTSB3120SZ*	Triple Pole Tenon Spoke Bracket, 120° Arms, Bronze Finish
PTSB490SZ*	Quad Pole Tenon Spoke Bracket, 90° Arms, Bronze Finish
KH20RP	Round Pole Adapter. Fits 3" or 4" O.D. Round Poles, Bronze Finish
P18130	480VAC Twist Lock Photocell Receptacle
P18131	Twist Lock Non-Shorting (Open) Cap Disconnects Service to Fixture for Temporary or Permanent Disabling (Fixture Always Off). IP65, 480V Maximum.
P18132	Twist Lock Shorting Cap Provides Fixed Service to Fixture (Fixture Always on). IP65, Rated Load 7200w Tungsten.
P18140	110-120VAC Instant Twist Lock
P18142	110-277VAC Instant Twist Lock
P18150	120VAC Time Delay Twist Lock
P18152	277VAC Time Delay Twist Lock
3EBL1202774500	Provides 90 Minutes of Backup Power.

Special order item. Lead time three weeks.

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FL73SFXZ (Shown Mounted)   **FL73BRZ (Shown Mounted)**
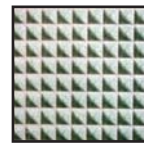
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KH25YZ   **KHEHZ**   **ACCHSG1Z**

PTSB1SZ   **PTSB290SZ**   **PTSB2180SZ**

PTSB390SZ*   **PTSB3120SZ***   **PTSB490SZ***

KH20RP   **P18130**   **P18131**

P18132   **P18140, P18142**   **P18150, P18152**

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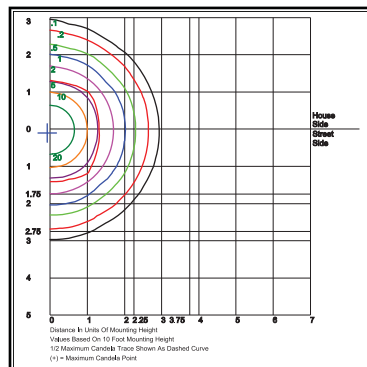
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PHOTOMETRICS

KH25QC1X112U5KC

KH25QF1X112U5KC
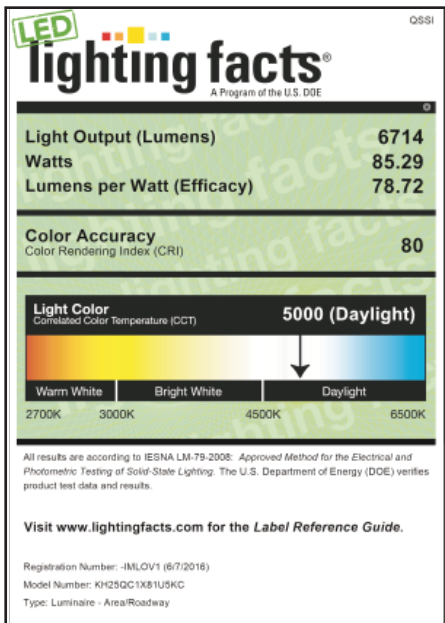
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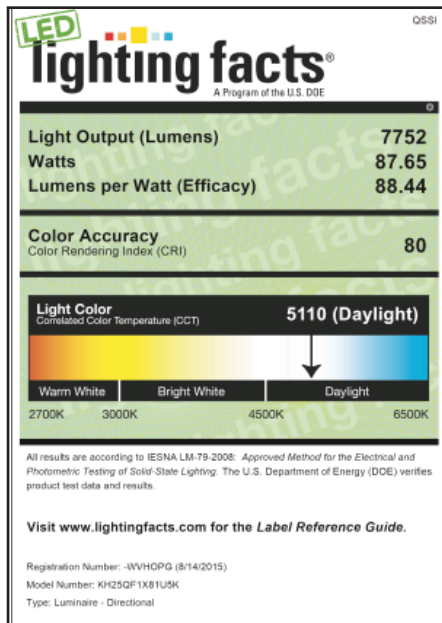
LM-79 Report Available.
DesignLights Consortium™ Qualified Luminaire.

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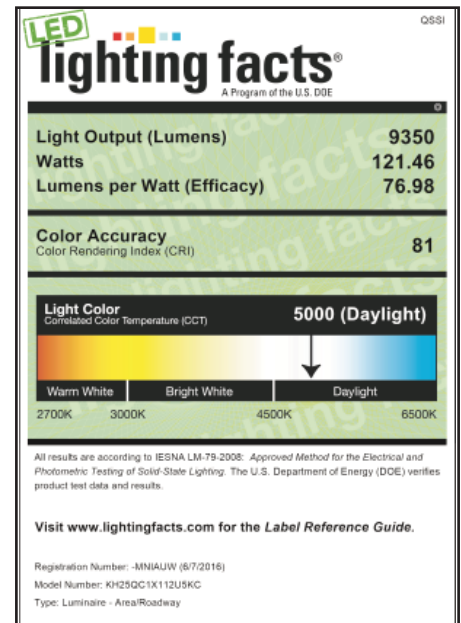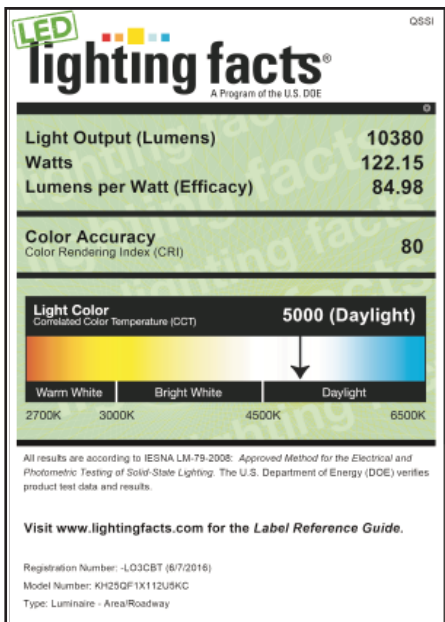
LM-79 Report Available.
DesignLights Consortium™ Qualified Luminaire.

Label 3

LM-79 Report Available.
DesignLights Consortium™ Qualified Luminaire.

Label 4

LM-79 Report Available.
DesignLights Consortium™ Qualified Luminaire.

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