DuraGuard PRODUCTS INC®
A QSSI Company

DesignLights Consortium Qualified Luminaires:
KH20LF6X12U57K
KH20LC6X12U57K

LED Small Kitty Hawk

FEATURES

Die Cast Housing & Front Frame, Textured Bronze Powdercoat Finish Over a Chromate Conversion Coating. Front Frame is Hinged with an Easy-Open Latch for “No Tools Needed”. Integral Ballast Box. Photocell Adaptable.

Mounts Directly to Flat Poles. Optional Round Pole or Wall Mount Adapters Available

Custom Colors Available

LG LED Module:
Luminous Flux: See Chart, CRI: 70+, CCT: 3000K, 4000K, 5700K or 6500K, Operating Temperature: -40≈50ºC, 50,000 Hours, Module has IP67 Rating, RoHS Compliant
Driver:
Electronic Driver, 120-277v, 50/60Hz
Listings & Ratings:
CSA: Listed for Wet Locations
Options:
Dimmable Driver, 2.5KV Surface Protection

Accessories Sold Separately

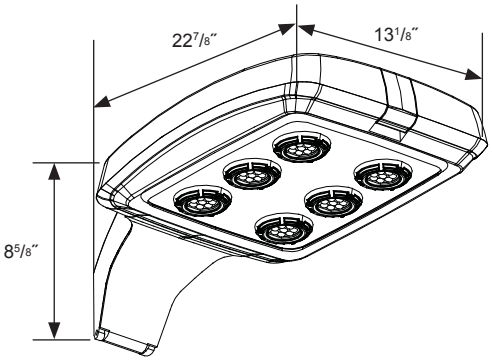
LED lighting facts
LED Product Partner

Powered by LG Innotek

KH20

C US

DIMENSIONS



KH20

ORDER INFORMATION

LED Small Kitty Hawk

Catalog #		*Description*
Complete Units Ordering Information *Example: KH20LF6X12U4KZSP*		
KH20	***Model:***	*KH20*
L	***LED Mfr:***	*L=LG Innotek*
F	***Optics:***	*C=Type III, F=Medium Beam Spread*
6X	***Number of Modules:***	*6X=Six*
12	***Watts:***	*9=9w, 12=12w*
U	***Ballast:***	*U=120-277V*
4K	***Color Temp:***	*3K=3000K, 4K=4000K, 57K=5700K, 65K=6500K*
Z	***Color:***	*Z=Bronze*
-	***Mounting:***	*N/A*
SP	***Options:***	*SF=Single Fuse, DF=Double Fuse, SP=Surge Protection*

Total Luminous Flux per Module:

		Optic Type					
		C		F		I	
		12w	*9w*	*12w*	*9w*	*12w*	*9w*
CCT	***6500K***	*1288*	*850*	*1345*	*888*	*1296*	*856*
	5700K	*1288*	*850*	*1345*	*888*	*1296*	*856*
	4000K	*1076*	*710*	*1100*	*726*	*1088*	*718*
	3000K	*1000*	*690*	*1030*	*705*	*1015*	*710*

APPLICATIONS

Shipping and Receiving Areas
Industrial Plants
Commercial Buildings
Road Way Applications

LED

DuraGuard PRODUCTS INC® A QSSI Company

LED Small Kitty Hawk

ACCESSORIES

OPTIONS:

Glare Shield: *FL50GS*
Round Pole Adapter for KH20, Die Cast Aluminum, Bronze Powdercoat Finish, Fits 3" or 4" O.D. round poles: *KH20RP*
Wall Mount Adapter for KH20, Die Cast Aluminum, Bronze Powdercoat Finish: *KH20WM*
Photocell Bracket, Includes Receptacle, Bronze Powdercoat Finish: ***KHPCB***

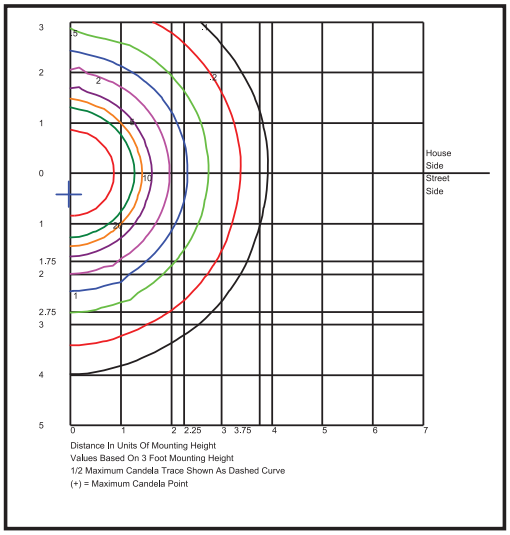
FL50GS

KH20RP

KH20WM

KHPCB

PHOTOMETRICS



KH20LF6X12U57K

LED

Specifications subject to change without notice.

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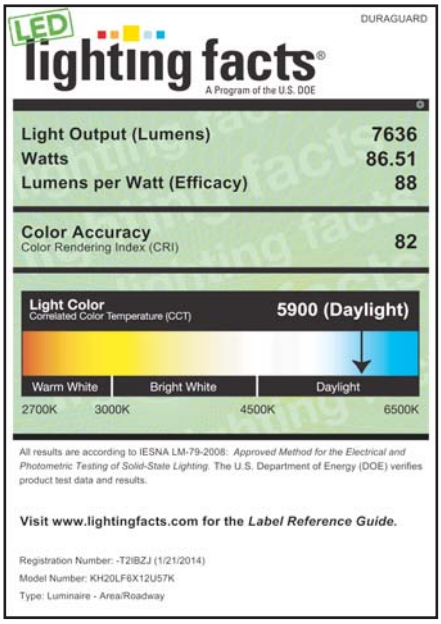
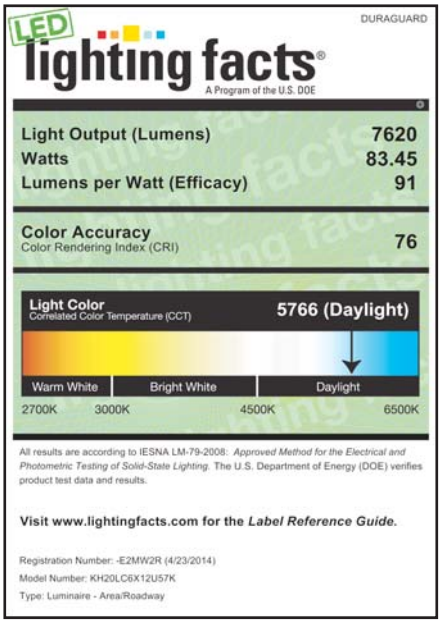
LED Small Kitty Hawk



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.

DuraGuard PRODUCTS INC®
A QSSI Company

DesignLights Consortium Qualified Luminaires:
KH40LF10X12U57K
KH40LC10X12U57K

LED Large Kitty Hawk

FEATURES

Die Cast Housing & Front Frame, Textured Bronze Powdercoat Finish Over a Chromate Conversion Coating. Front Frame is Hinged with an Easy-Open Latch for “No Tools Needed”. Integral Ballast Box. Photocell Adaptable.

Mounts Directly to Flat Poles. Optional Round Pole or Wall Mount Adapters Available

Custom Colors Available

LG LED Module:
Luminous Flux: See Chart, CRI: 70+, CCT: 3000K, 4000K, 5700K or 6500K, Operating Temperature: -40≈50ºC, 50,000 Hours, Module has IP67 Rating, RoHS Compliant
Driver:
Electronic Driver, 120-277v, 50/60Hz
Listings & Ratings:
CSA: Listed for Wet Locations
Options:
Dimmable Driver, 2.5KV Surface Protection

Accessories Sold Separately

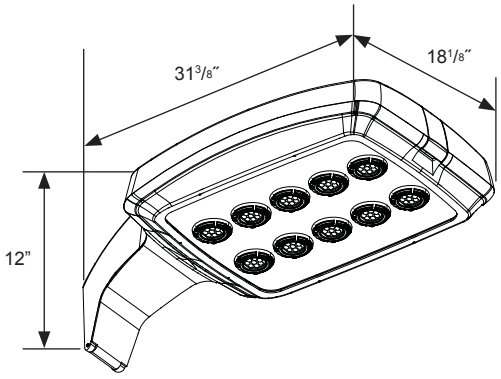
LED lighting facts
LED Product Partner

Powered by LG Innotek

KH40

C US

DIMENSIONS



KH40

ORDER INFORMATION

LED Large Kitty Hawk

Catalog #		*Description*
Complete Units Ordering Information *Example: KH40LF10X12U4KZSP*		
KH40	***Model:***	*KH40*
L	***LED Mfr:***	*L=LG Innotek*
F	***Optics:***	*C=Type III, F=Medium Beam Spread*
10X	***Number of Modules:***	*10X=Ten*
12	***Watts:***	*9=9w, 12=12w*
U	***Ballast:***	*U=120-277V*
4K	***Color Temp:***	*3K=3000K, 4K=4000K, 57K=5700K, 65K=6500K*
Z	***Color:***	*Z=Bronze*
-	***Mounting:***	*N/A*
SP	***Options:***	*SF=Single Fuse, DF=Double Fuse, SP=Surge Protection*

Total Luminous Flux per Module:

		Optic Type					
		C		F		I	
		12w	*9w*	*12w*	*9w*	*12w*	*9w*
CCT	***6500K***	*1288*	*850*	*1345*	*888*	*1296*	*856*
	5700K	*1288*	*850*	*1345*	*888*	*1296*	*856*
	4000K	*1076*	*710*	*1100*	*726*	*1088*	*718*
	3000K	*1000*	*690*	*1030*	*705*	*1015*	*710*

APPLICATIONS

Shipping and Receiving Areas
Industrial Plants
Commercial Buildings
Road Way Applications

LED

DuraGuard PRODUCTS INC® A QSSI Company

LED Large Kitty Hawk

ACCESSORIES

OPTIONS:

Glare Shield: *KH40GS*
Round Pole Adapter for KH40, Die Cast Aluminum, Bronze Powdercoat Finish, Fits 4" or 6" O.D. round poles: *KH40RP*
Wall Mount Adapter for KH40, Die Cast Aluminum, Bronze Powdercoat Finish: *KH40WM*
Photocell Bracket, Includes Receptacle, Bronze Powdercoat Finish: ***KHPCB***

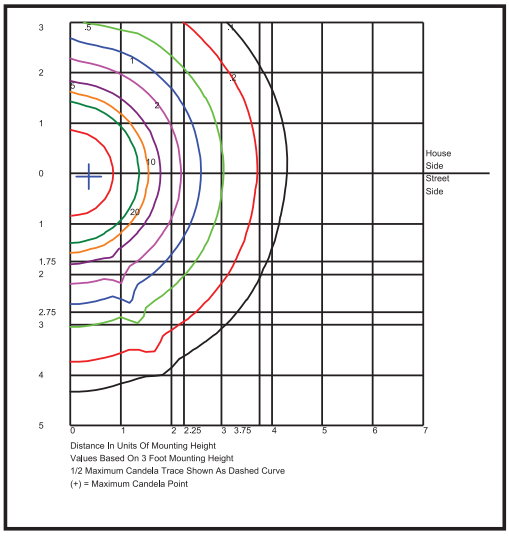
KH40GS

KH40RP

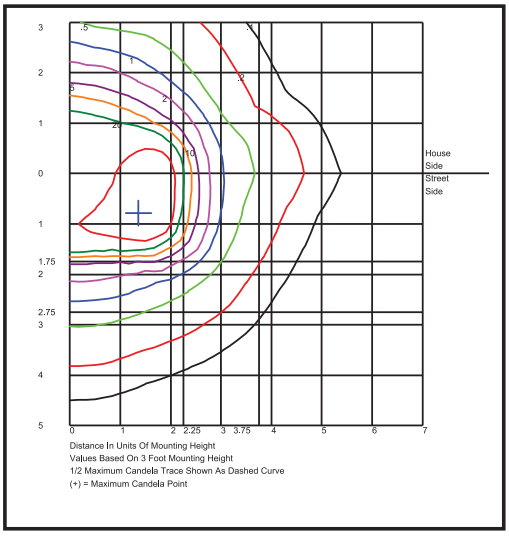
KH40WM

KHPCB

PHOTOMETRICS



KH40LF10X12U57K



KH40LC10X12U57K

Specifications subject to change without notice.

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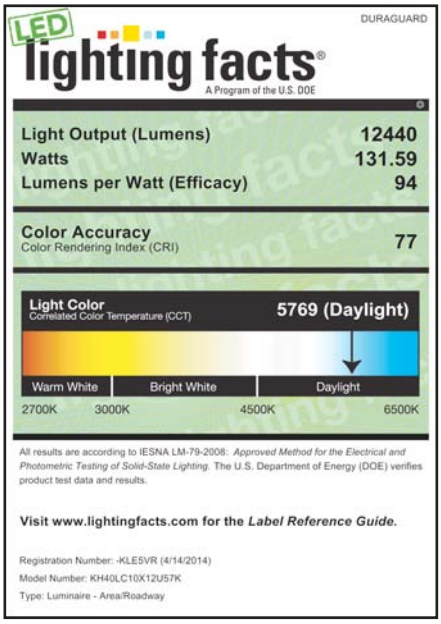
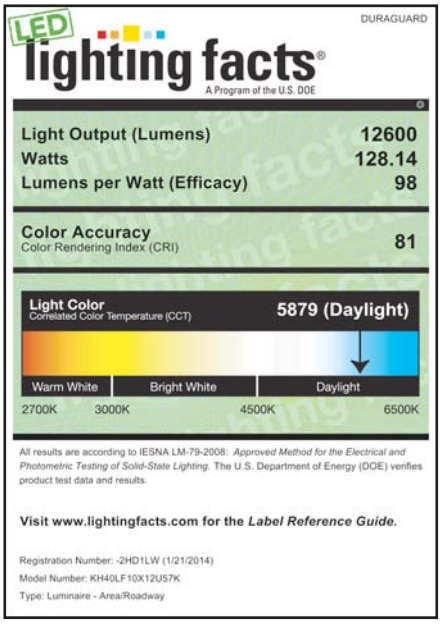
LED Large Kitty Hawk



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.

DuraGuard PRODUCTS INC®
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DesignLights Consortium Qualified Luminaires:
TR2LF4X12U57K
TR2LF4X9U57K

LED Triad 90° Full Cutoff Wall Pack

FEATURES

Die Cast Aluminum Housing with Integral Heat Sinks for Cooler Operating Temperatures.

UV-Resistant DuPont Powdercoat Paint Over a Chromate Conversion Coating for Added Durability.

Corrosion-Resistant Stainless Steel Screws and Weather-Resistant Silicone Gasket

Mount Over a 4″ Recessed Outlet Box or Use Optional Cast Aluminum Mounting Plate (Sold Separately)

LG LED Module:
Luminous Flux: See Chart
CRI: 80+, CCT: 3000K, 4000K, 5700K or 6500K; Operating Temperature: -40 ≈ 50ºC
50,000 Hours; Module has IP67 Rating; RoHS Compliant; R9: -0.9
Driver:
Electronic Driver, 120-277V, 50/60Hz
Power Factor: .90; Input Current: 0.69A@120VAC
Current: 530mA; THD: ≤20%
System Wattage: 13.6w per Module
Listings & Ratings:
CSA: Listed for Wet Locations
Options:
Dimmable Driver, 2.5KV Surface Protection

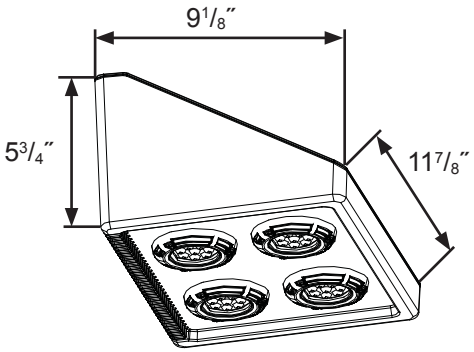
LM-79 Reports Available on Select Models

LED lighting facts
LED Product Partner

TR2 (Wall)

C US

DIMENSIONS



TR2

ORDER INFORMATION

LED Triad 90° Full Cutoff Wall Pack

Catalog #		*Description*
Complete Units Ordering Information *Example:TR2LF4X12U4KZSP*		
TR2	***Model:***	*TR2*
L	***LED Mfr:***	*L=LG Innotek*
F	***Optics:***	*C=Type III, F=Medium Beam Spread*
4X	***Number of Modules:***	*1X=One, 2X=Two, 3X=Three, 4X=Four*
12	***Watts:***	*9=9w, 12=12w*
U	***Ballast:***	*U=120-277V*
4K	***Color Temp:***	*3K=3000K, 4K=4000K, 57K=5700K, 65K=6500K*
Z	***Color:***	*Z=Bronze*
-	***Mounting:***	*N/A*
SP	***Options:***	*SF=Single Fuse, DF=Double Fuse, SP=Surge Protection*

Total Luminous Flux per Module:

		Optic Type					
		C		F		I	
		12w	*9w*	*12w*	*9w*	*12w*	*9w*
CCT	***6500K***	*1288*	*850*	*1345*	*888*	*1296*	*856*
	5700K	*1288*	*850*	*1345*	*888*	*1296*	*856*
	4000K	*1076*	*710*	*1100*	*726*	*1088*	*718*
	3000K	*1000*	*690*	*1030*	*705*	*1015*	*710*

APPLICATIONS

Warehouse Facilities
Shipping and Receiving Areas
Cold Storage Facilities
Industrial Plants
Commercial Buildings

LED

DuraGuard PRODUCTS INC®
A QSSI Company

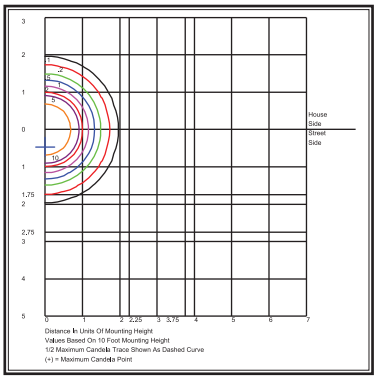
LED Triad 90° Full Cutoff Wall Pack

ACCESSORIES

Catalog #	Description
WMP	Die Cast Wall Mount Plate with Locknut, O-ring & Weatherproof Gasket

Wall Mount Plate (WMP)

PHOTOMETRICS



TR2LF4X12

Specifications subject to change without notice.

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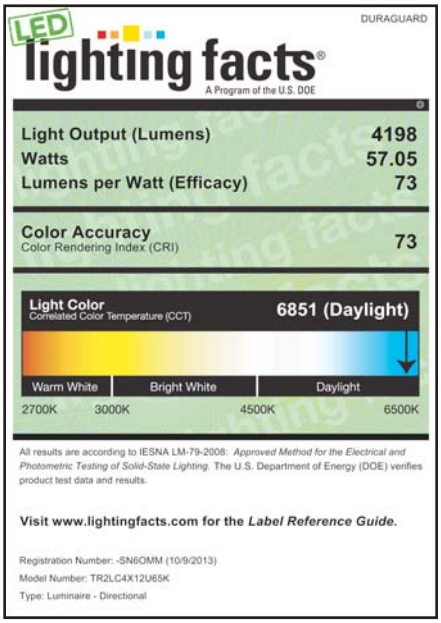
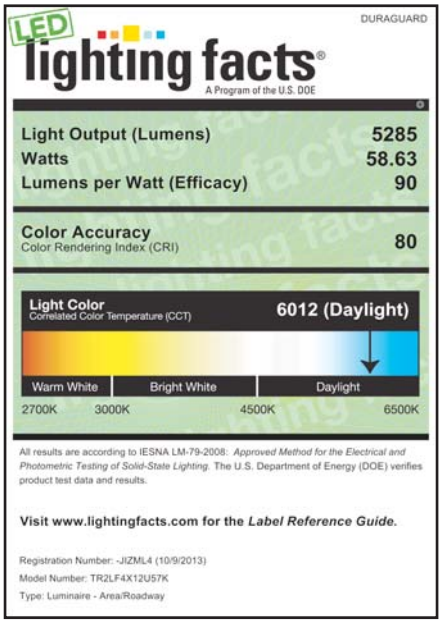
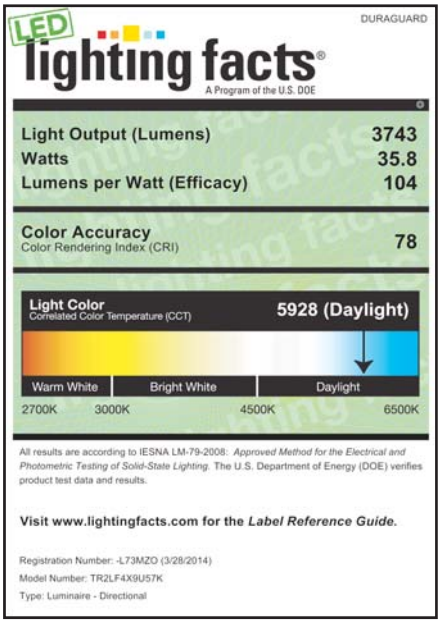
LED Triad 90° Full Cutoff Wall Pack



LM-79 Report Available.



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.



LM-79 Report Available.
DesignLights Consortium Qualified Luminaire.

DuraGuard PRODUCTS INC®
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Element Outdoor Decorative LED Emergency Light

WPDLEDEM

FEATURES

Durable and vandal-resistant die-cast aluminum housing with 1/2″ coin plug for conduit. Includes integrated photocell, switchable between photocell or wall switch control. Low profi le, ADA compliant.

UV-resistant polycarbonate lens

Mirrored reflector

Battery Backup:
- *NiCad battery backup (4.8V, 2.8A) supplies 90 minutes of emergency operation.*
- *250 Lumen Output in Emergency Mode.*
- *Self-test/Self diagnostics included.*
- *Low-voltage battery disconnection prevents deep battery discharge damage.*
- *24 hour recharge after 90 minute discharge.*

Wall or ceiling mount over a recessed junction box or use surface conduit.

LED Module: Luminous Flux 1050, CRI: 75, CCT: 5000K, 50,000 Hours

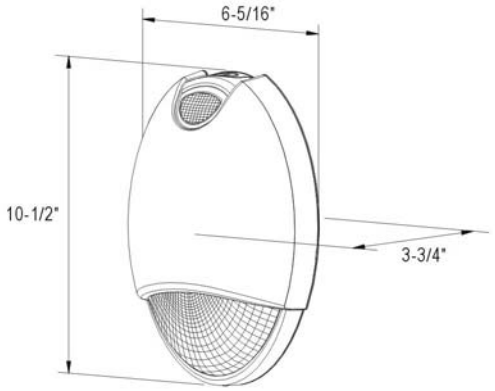
Wattage: LED: 11w (14 system watts)

Driver: Input voltage: 120/277V

UL: Listed for wet locations. IP65.

Custom colors available on request.

DIMENSIONS



ORDER INFORMATION

Complete Units	
Catalog #	***Description***
*WPDLEDEM14D5K**	*Element Outdoor Decorative LED Emergency Light*
**Specify Color: W=White, Z=Bronze*	

APPLICATIONS

Residential Buildings
Commercial Buildings
Apartment Complexes

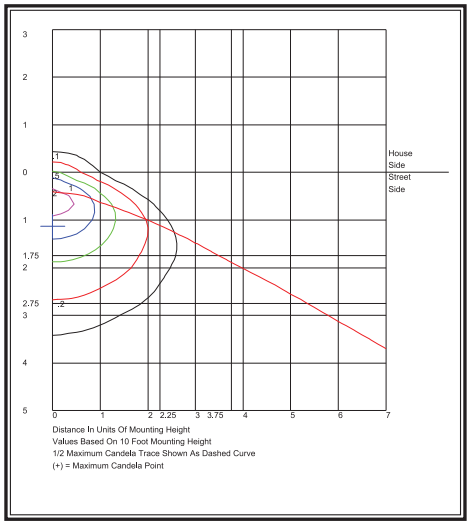
LED

DuraGuard PRODUCTS INC®
A QSSI Company

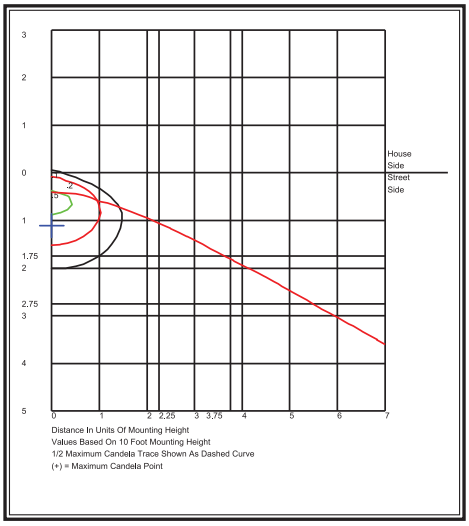
Element Outdoor Decorative LED Emergency Light

ACCESSORIES

PHOTOMETRICS



WPDLEDEM14D5K



WPDLEDEM14D5K (Emergency Mode)

Specifications subject to change without notice.