Commercial Electric™

FSN28-4K-BZ
LED WALLPACK/FLOOD LIGHT

DLC QPL LISTED

SWITCH ACTIVATED

SPEC SHEET

1 LIGHT 2 MOUNTS

Commercial Electric's highly-versatile compact LED Flood Light with Wall Pack Mount Kit offers a wide range of security and architectural lighting applications. The fixture comes with two types of mounting arms: (1) a standard 1/2" swivel NPS floodlight mount for ground installations or wall and eave mounting, and (2) an angle-adjustable wall pack plate to transform the light into an architecturally stunning full-cutoff wall pack.

LED TECHNOLOGY®
LIGHTING PERFORMANCE

LUMENS	3000 lm
SYSTEM WATTAGE	28W
MOUNTING	Wall/Surface Mount
FREQUENCY	50-60 HZ
THD	<20%
PF	>0.9
AMBIENT OPERATING RANGE	-20-40°C
INPUT VOLTAGE	120-277V
EFFICACY	>107 LM/W
LED CHIP	Philips® LED
DRIVER	YG® driver technology
DRIVER EFFICIENCY	>85%
STANDARD LIFETIME	>50,000 hours
STANDARD WARRANTY	5 Years
WATER PROOFING GRADE	IP65
WEIGHT	1.65 lbs
CCT	4000 Kelvin (Bright White)
DIMENSIONS	6.46" x 2" x 7.80"

LIGHT APPEARANCE (CCT)

4000K

Warm — 2700K — 3000K — 3500K — 4000K — 5000K — Cool

*All results according to IESNA - LM79-2008
*Light Output reported as total integrated lumens (light source & fixture)

PRODUCT PERFORMANCE AT A GLANCE

SYSTEM WATTAGE	LED WATTAGE	LUMENS	LP/W	CRI	REPLACES (MH)
28W	26W	3000 lm	107 lm/w	≥70	100W

HOUSING
Die cast aluminum housing with UV-stabilized vandal-resistant polycarbonate precision lens.

IP RATING & LISTINGS
LED light engine is weather proof rated IP65.

DLC, cULus

OPTICS
Wide beam with even distribution provides inviting security lighting.

MOUNTING
Wall Plate:
Unit has a detachable mounting plate with hanging wire that allows for hands-free installation when making electrical connections. Integral bubble level included.

Knuckle Mount:
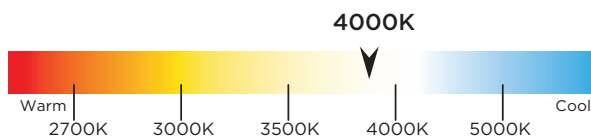1/2" swivel NPS floodlight mount for ground installations or wall and eave mounting.

FINISH
Fade, weather, and abrasion resistant, electrostatically applied, thermally cured, triglycidyl isocyanurate (TGIC) textured polyester powdercoat finish. Paint is bronze.
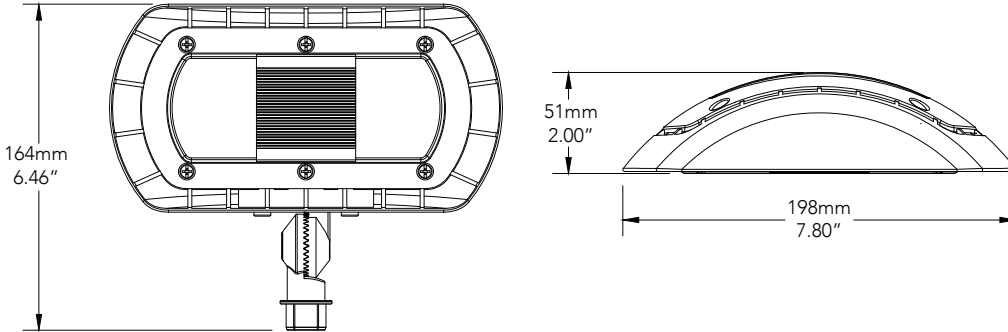
APPLICATION
Versatile fixture for wall and eave mount applications as well as facade, ground and landscape lighting, both for residential and commercial applications.
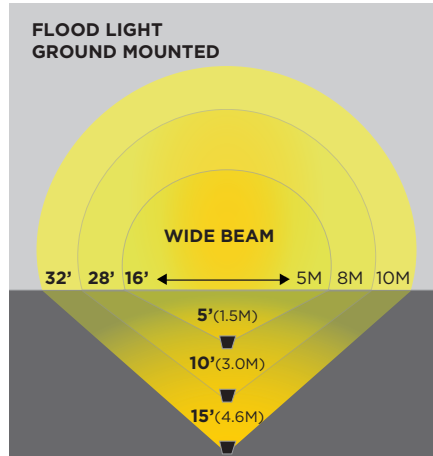
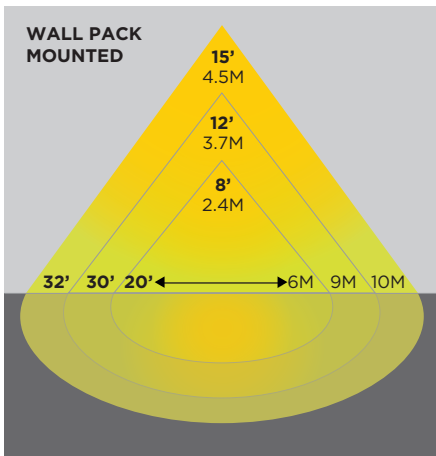**INTEGRATED LED TECHNOLOGY®** Maintenance-Free, Light Shines Brighter & Lasts Up 5 years

PRODUCT LINE DRAWING

164mm
6.46"

51mm
2.00"

198mm
7.80"

SUGGESTED MOUNTING HEIGHT:
6-12 FT.(1.8-3.7 M)

3D PHOTOMETRIC VIEW

WALL PACK
MOUNTED

15'
4.5M

12'
3.7M

8'
2.4M

32' 30' 20' ◄────────► 6M 9M 10M

FLOOD LIGHT
GROUND MOUNTED

WIDE BEAM

32' 28' 16' ◄────────► 5M 8M 10M

5'(1.5M)

10'(3.0M)

15'(4.6M)

APPLICATIONS

INTEGRATED
LED
TECHNOLOGY ®

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Light Shines
Brighter & Lasts
Up 5 years