

Specification Sheet: Katana Full-Cutoff LED Wall Pack

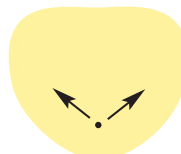
The Energy Efficient LED Solution

Whether you need to light your building exterior in complementary light to show it at its best or provide security around it, our Katana Full-Cutoff LED Wall Packs deliver energy-savings. With standard 1-10V dimming, an optional dusk-to-dawn photocell, and an optional surge protection device, our Katana Full-Cutoff LED Wall Packs can further enhance your energy savings beyond merely switching to LED. A 50,000-hour rated life and 5-year warranty ensure long-term visibility and safety through high-quality lighting. Our state-of-the-art LED lighting solutions are durable, reliable, and high-performance. Ideal for either dry or wet locations, the Katana Full-Cutoff LED Wall Pack features an IP65-rated aluminum housing with a bronze powder-coat finish.

APPLICATIONS

- Walkways
- Building Perimeters
- Security Areas
- Parking Structures
- Egress Illumination

BEAM ANGLE



Type IV

Revolution Lighting
Light Distribution

CAN DECREASE ENERGY USAGE BY

50%

vs.
MH or HPS

WARRANTY



Our Industry-Leading 5-Year Limited Warranty Guarantees Unsurpassed Quality

PRODUCT BENEFITS

OPERATIONAL

- 3X greater lamp life than fluorescent
- 50,000-hour lamp life reduces long-term maintenance costs
- Instant on, no warm-up time
- 1-10V dimming
- Button photocell (dusk-to-dawn sensor) optional

SAFETY

- No glass
- Negligible light depreciation over time
- Superior light output
- Lightweight construction
- IP65

SUSTAINABILITY

- Lack of UV minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable



ORDER LOGIC (Ex. KFCWP-40-SV-BZ-40-D-T4-NS-NP)

Product Description	Wattage	Input Voltage (VAC)	Housing Color	CCT (K Temp)	Dimming Option	Light Distribution	Surge Protector *	Photocell *
KFCWP = Katana Full-Cutoff Wall Pack	40 = 40W 60 = 60W 80 = 80W	SV = 120-277VAC	BZ = Bronze	40 = 4000K 50 = 5000K	D = 1-10V Dimming	T4 = Type IV	NS = No Surge Protector SP = Surge Protector*	NP = No Button Photocell BP = Button Photocell*

* Note: Wall packs with surge protectors and photocells may be special-ordered, subject to MOQ requirements. Check with your Revolution Lighting distributor for ordering details.



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TECHNICAL DATA (Subject to change – standard options shown)

Catalog No.	Product SKU No.	Rated Watts	Input Voltage (VAC)	Color Temp (K) †	Rated Lumens	Rated Efficacy (lm/W)	CRI	Beam Angle	BUG Rating	Rated Life (Hours)	Operating Temp. (°F)
40W Katana Full-Cutoff Dimmable Wall Pack											
KFCWP-40-SV-BZ-40-D-T4-NS-NP	281201-043	40.4	120-277	4000	4,861	120	70	Type IV	B1 – U2 – G2	50,000	-4 to 113
KFCWP-40-SV-BZ-50-D-T4-NS-NP	281201-045	40.2	120-277	5000	4,743	118	70	Type IV	B1 – U2 – G2	50,000	-4 to 113
60W Katana Full-Cutoff Dimmable Wall Pack											
KFCWP-60-SV-BZ-40-D-T4-NS-NP	281202-043	61.4	120-277	4000	7,346	119	70	Type IV	B2 – U2 – G2	50,000	-4 to 113
KFCWP-60-SV-BZ-50-D-T4-NS-NP	281202-045	61.8	120-277	5000	7,482	120	70	Type IV	B2 – U2 – G2	50,000	-4 to 113
80W Katana Full-Cutoff Dimmable Wall Pack											
KFCWP-80-SV-BZ-40-D-T4-NS-NP	281203-043	80.7	120-277	4000	9,907	122	70	Type IV	B3 – U2 – G2	50,000	-4 to 113
KFCWP-80-SV-BZ-50-D-T4-NS-NP	281203-045	80.2	120-277	5000	9,974	124	70	Type IV	B3 – U2 – G2	50,000	-4 to 113

Product is DLC-Premium

† All products are designed to comply with ANSI 078.377-2008 chromaticity standards for solid-state lighting.

PHYSICAL DATA

Catalog No.	Product SKU No.	Product Dimensions (in.)	Product Weight (lb)
40W Katana Full-Cutoff Dimmable Wall Pack			
KFCWP-40-SV-BZ-40-D-T4-NS-NP	281201-043	14.2W x 9.3L x 6.5H	6.8
KFCWP-40-SV-BZ-50-D-T4-NS-NP	281201-045	14.2W x 9.3L x 6.5H	6.8
60W Katana Full-Cutoff Dimmable Wall Pack			
KFCWP-60-SV-BZ-40-D-T4-NS-NP	281202-043	14.2W x 9.3L x 6.5H	7.0
KFCWP-60-SV-BZ-50-D-T4-NS-NP	281202-045	14.2W x 9.3L x 6.5H	7.0
80W Katana Full-Cutoff Dimmable Wall Pack			
KFCWP-80-SV-BZ-40-D-T4-NS-NP	281203-043	14.2W x 9.3L x 6.5H	7.5
KFCWP-80-SV-BZ-50-D-T4-NS-NP	281203-045	14.2W x 9.3L x 6.5H	7.5

DIMENSIONAL DRAWINGS

