



Efficient floodlight with tempered glass for durability and instant turn-on capability, ensuring immediate and versatile illumination.











Floodlight



Features

- Modern and elegant design
- Durable and slim aluminium die-cast housing
- Tempered glass cover
- Instant turn on
- IP66 and IK08 rating
- Flexible conduit for cable protection
- Integrated or remote gear
- Surge protection: 20kV

Applications

- Industrial
- Recreation
- Urban & Building

Options

- Distribution: 7 types
- Visor
- 0-10V + DMX dimming
- DALI Dimming
- DMX Dimming

Standards

- IEC 60598-2-5
- IEC/AS/NZS 60598.1
- IEC/AS/NZS CISPR 15
- Manufactured under ISO 9001:2015 standards

Mounting Methods



Floodlight



Product Code Key

Model	Power	Remote type -	CRI & CCT	Dimming	Distribution type
FLZ	600 =600w 800 =800w 1K0 =1000w	A =Remote with gear tray B =Remote with	R83 =CRI>80, 3000K R84 =CRI>80, 4000K R85 =CRI>80, 5000K	D07 =0-10v (for remote gear only)	Z1 =12° Z2 =Type I-VS Z3 =Type IV-VS
	1K2 =1200w	gear box (omit for integrated)		D08 =1-10v (for integrated only)	Z4 =30° Z5 =45° Z6 =60°
		. • • • •		D10 =DALI (for integrated only)	Z7 =Type II-VS

eg: FLZ1K2B-R85D07Z7 = FLZ 1200W, remote gear box with 0-10v driver, CRI>80, 5000K, with Type II-VS distribution

Specifications

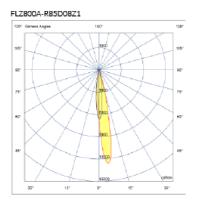
FLORENZO FLZ	FLZ600	FLZ800	FLZ1K0	FLZ1K2	
Nominal Power (W)	600	800	1000	1200	
Input Voltage (V)	220-240				
Frequency (Hz)	50/60				
Luminous Flux (Im)	90000	120000	150000	180000	
Efficacy (lm/W)	150				
CRI	≥80				
Power Factor	>0.9				
SDCM	≤5				
CCT (K)	3000/4000/5000				
Product Lifetime (L70B50)	>50000				
Operating Temp. (°C)	-30 to 40				
Weight (kg)	26	29.8	33	3.2	
IP Rating	IP66				
Product Carton qty per box	1				
Product Carton Dimension (mm)	855 x 695 x 430				
Product Carton Weight for integrated gear (kg)	37		41		
Product Carton Weight for remote gear A & B (kg)	37		4	1	

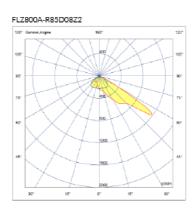
^{*}Data shown are integrated version

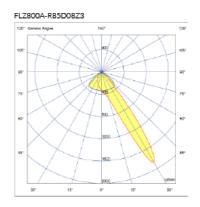
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Lighting Distribution

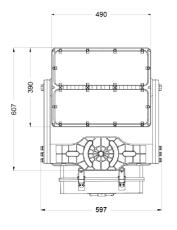






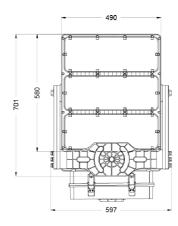
Dimensions

FLZ600 / FLZ800





FLZ1K0 / FLZ1K2

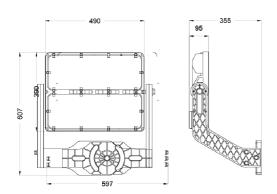




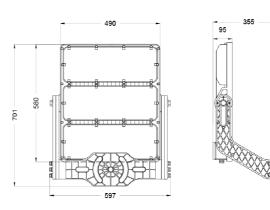
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FLZ600A / FLZ800A / FLZ600B / FLZ800B



FLZ1K0A / FLZ1K2A / FLZ1K0B / FLZ1K2B



Gear Tray with Remote Driver for FLZ...A





Gear Box with Remote Driver for FLZ...B



Floodlight







All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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Generated on: 10-03-2025. Please contact the nearest Davis Lighting Sales Office or check our website for the latest product specifications.