

FACADE LIGHTING BEAM - UP TO 6m

Drawing CODE: CTH12

Product CODE: ISH-CTH-ZGZ12-3K

BRAND:ARCHLUX

Product description:

The Facade Lighting Beam – Up to 8m is a high-performance architectural spotlight engineered for powerful outdoor illumination in landscape, façade, and architectural lighting applications. Powered by a premium USA CREE LED chip with an 18-piece high-brightness LED array, this 18W fixture delivers efficient, stable, and long-lasting performance with a warm 3000K color temperature.

Available with 5°, 10°, and 30° beam angle options, it provides exceptional flexibility for creating narrow accent lighting or wider illumination effects. Constructed from durable die-cast aluminum, it offers excellent heat dissipation and long-term durability, while the IP67 waterproof rating ensures reliable performance in harsh outdoor environments. Ideal for illuminating building façades, gardens, pathways, trees, monuments, and architectural features.

Technical Specifications:

Parameter	Specification
Product Type	High-Power Architectural Spotlight
Power Consumption	18W
LED Source	USA CREE LED Chip
LED Quantity	18 High-Brightness LEDs
Input Voltage	AC 220V
Color Temperature (CCT)	3000K Warm White
Beam Angle Options	5° / 10° / 30°
Material	Die-Cast Aluminum
Protection Rating	IP67 Waterproof
Fixture Size	Ø121 × H80 mm
Installation Type	Outdoor Surface Mounted
Performance	High Brightness, Precise Beam Control, Energy Efficient
Application	Landscape Lighting, Façade Illumination, Gardens, Pathways, Building Exteriors, Monuments & Outdoor Architectural Lighting

