



PRODUCT DESCRIPTION

The UPL6083 is a recessed lighting fixture designed for seamless integration into floors, walls, or ceilings. Its sleek, unobtrusive profile delivers elegant, polished illumination, enhancing the ambiance of both indoor and outdoor spaces. Crafted from durable materials, it ensures long-lasting performance and reliability. Ideal for various applications, this fixture provides consistent lighting that complements modern architectural designs.

LED

IP67

IK08



PRODUCT SPECIFICATION

LIGHTING FEATURES

No. and Type of LED:	12pcs / 24pcs High Power LEDs
Average LED Life:	70% after 50000hrs
Color Temperature:	2200K to 5000K / RGB / RGBW
CRI:	Ra80+ / Ra90+
Lumen Output at Source:	-
Total Delivered Lumens:	1340lm / 2580lm

OPTICAL FEATURES

Beam Angle:	Narrow 10° / Spot 15° / Flood 25° / 40° / 60°
Accessory:	NA

ELECTRICAL FEATURES

Power:	18W / 36W
Voltage:	DC 12V / DC 24V / AC 220V
Control Protocol:	On-Off / DMX / DALI / 1-10 V / PWM

MECHANICAL FEATURES

Dimensions:	L500mm / L1000m x W60mm x H83mm
Housing Material:	SS316 Flange Trim / Aluminum Body / Tempered Glass
Finish:	Steel Brush
Mounting Type:	Recessed (Ground / Wall / Ceiling)

GENERAL FEATURES

Ingress Protection:	IP 67
Operating Temp:	From -35°C to 50°C
Impact Resistance:	IK 08
Insulation Class:	Class I / Class III
Cable:	Include 1m Neoprene Cable (customizable lengths)

DIMENSION DRAWING

