

UDON 1



F3-U1

Physical

Material Silicone
with Silicone Clear diffuser

Mounting type
Surface mounted

Power Feeds
Multiple types depending on application

Electrical

Voltage and Current
24VDC

Control Non-dimmable,
Triac, DALI

**Max Run Per Power Feed
Mono colour**
10m single power feed
20m dual power feed

**Max Run Per Power Feed
RGBW**
8m single power feed
16m dual power feed

Optical

Beam angle 120°

CCT 2200, 2700, 3000,
4000, 5000, Red,
Green, Blue, RGBW

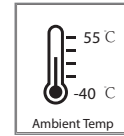
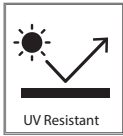
CRI 80, 90 (on request)

Certification

Warranty 5 years

Category IP68 From Factory

Features



Product Specification

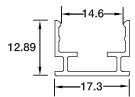
SKU	Wattage (per m)	Lumen Output (per m) (22K, 27K, 3K, 4K, 5K, R, G, B) (R/G/B/W)(27K, 3K, 4K, 5K)	Cuttable	Minimum Bend Diameter	Dimensions WxH mm	Technical Drawing
F3-U1	10 W	930/ 930/ 953/ 970/ 970 75/ 230/ 40 lm	100 mm	100 mm	15 x 7	
F3-U1 RGBW	17 W	82/ 287/ 57 422/ 380/ 446/ 434 lm	100 mm	100 mm	15 x 7	

SKU builder

Brand	Colour	CRI	CCT
F3-U1 - FluxxLED 3 Udon 1	W W = White	X 8 = 80CRI 9 = 90CRI	XXXXXX
			22 = 2200K
			27 = 2700K
			3 = 3000K
			4 = 4000K
			5 = 5000K
			R = Red
			G = Green
			B = Blue
			RGBW27 = RGBW (2700K)
RGBW3 = RGBW (3000K)			
RGBW4 = RGBW (4000K)			
RGBW5 = RGBW (5000K)			

Example: F3-U1-W8RGBW3

Accessories



Mounting Channel (2m length)
 SKU: F3-U1MC