

# FLEXI GRAZER - 3000K

SPECIFICATION SHEET



## PRODUCT SPECIFICATION

Name	FLEXI GRAZER
Description	Flexi Grazer, 3000 K, 24 V, 16.74W/m
Lifetime	50000 hrs @45°C

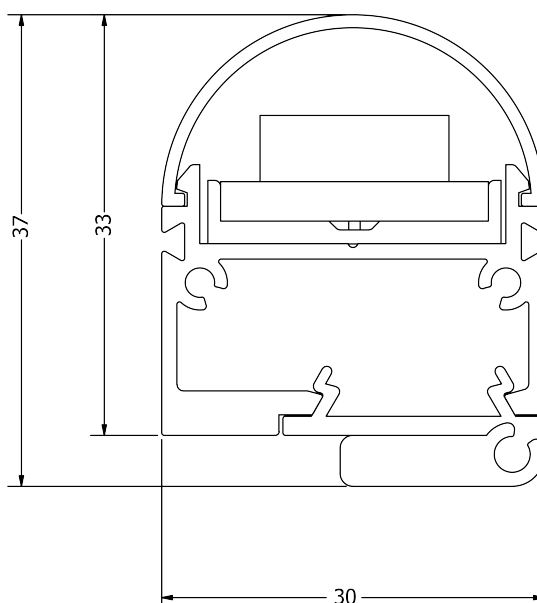
## COLOUR/TEMPERATURE CHARACTERISTICS

Correlated Colour Temp (CCT)	2986 K
Colour Rendering Index (CRI, Ra)	84.9
Chromaticity coordinates (CIE 1931 - x,y)	0.4364, 0.4014

## LIGHT OUTPUT

Luminaire efficacy (lm/W)	112.91 lm/W
Luminous flux	1890 lm/m
Beam angle	20°

## TECHNICAL DRAWING



### PHYSICAL CHARACTERISTICS

Section Dimensions	W = 30 mm / H = 37 mm
LED Pitch	23.80 mm
Mounting	Swivel Clip
IP Rating	IP 65
Profile Colour	White / Black

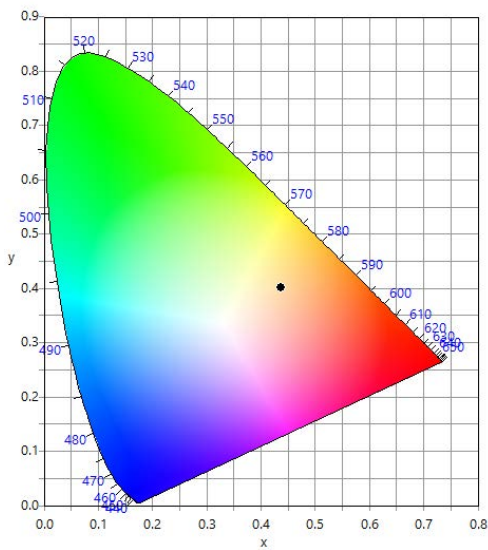
### ELECTRICAL CHARACTERISTICS

Power Consumption	16.74 W
Supply Voltage	24V DC
Supply Current	0.6974 A
Operating Temp	0-50 °C
Control	0-10 V/DMX/DALI
Qty/Length of tested products	1 x 1000 mm
Connection	Male/female connectors

### COLOUR RENDERING INDEX

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
84	92	97	84	84	90	85	65	21	82	82	70	86	99	78

### CHROMACITY DIAGRAM



### SPECTRAL RADIANT FLUX VERSUS WAVELENGTH

