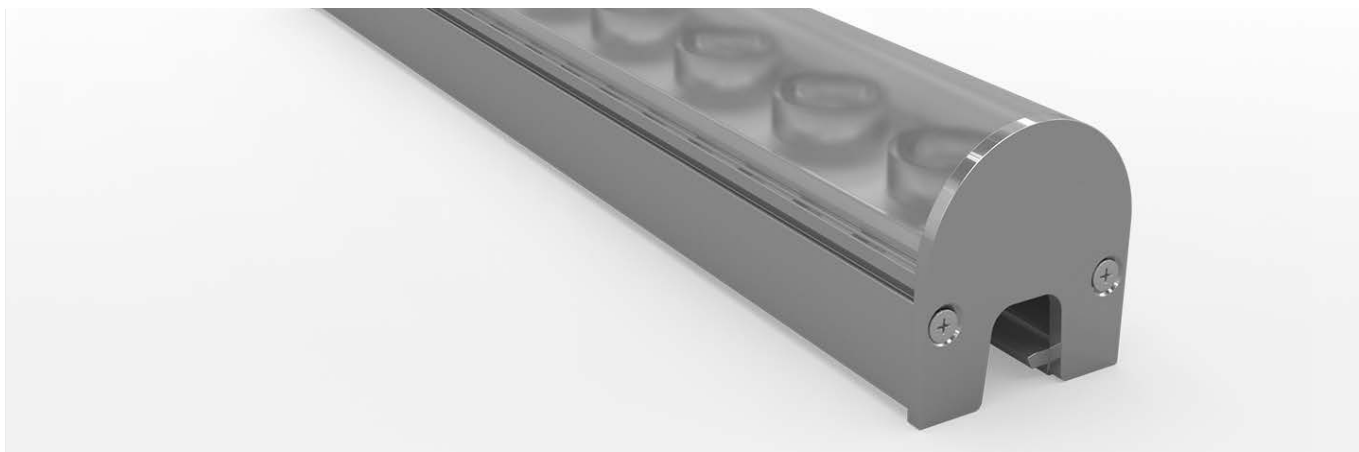


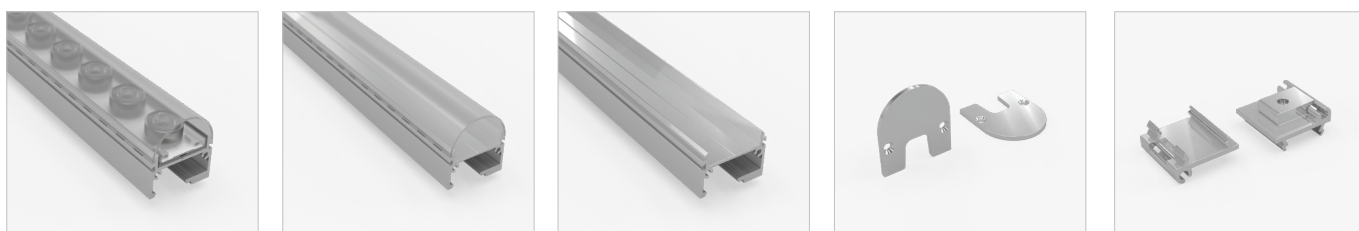
# FLEXI GRAZER - 2700K

SPECIFICATION SHEET



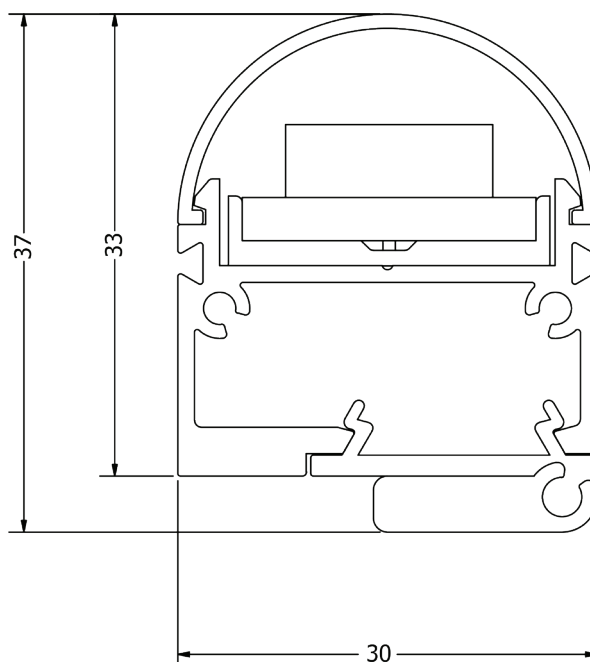
## PRODUCT SPECIFICATION

Name	FLEXI GRAZER
Description	Flexi Grazer, 2700 K, 24 V, 20.51W/m
Lifetime	50000 hrs @45°C



\*Accessories ordered separately

## TECHNICAL DRAWING



### PHYSICAL CHARACTERISTICS

Section Dimensions	W = 30 mm / H = 37 mm
LED Pitch	23.80 mm
Mounting	Swivel Clip
IP Rating	IP 67
Profile Colour	White / Black

### ELECTRICAL CHARACTERISTICS

Power Consumption	18.61 W
Supply Voltage	24V DC
Supply Current	0.7753 A
Operating Temp	-40~+45°C
Control	0-10 V/DMX/DALI
Qty/Length of tested products	1 x 1000 mm
Connection	Male/female connectors

### COLOUR/TEMPERATURE CHARACTERISTICS

Correlated Colour Temp (CCT)	3959K
Colour Rendering Index (CRI, Ra)	83.8
Chromaticity coordinates (CIE 1931 - x,y)	0.3828, 0.3799

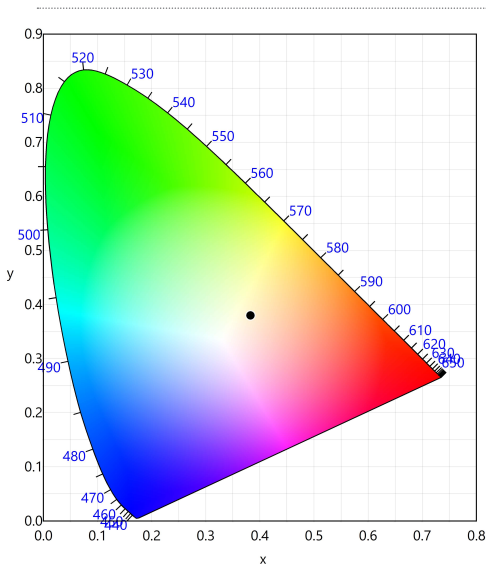
### LIGHT OUTPUT

Luminaire efficacy (lm/W)	107.74 lm/W
Luminous flux	2209 lm/m
Beam angle	20°

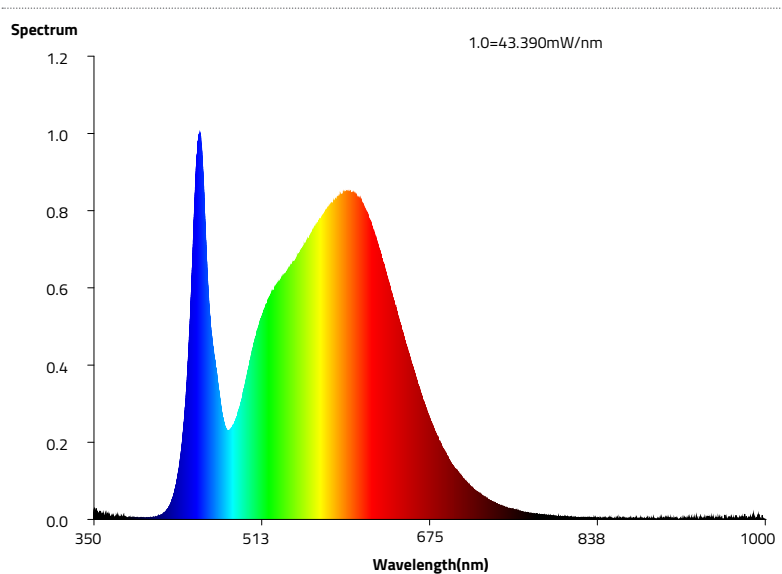
### COLOUR RENDERING INDEX

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
82	89	94	83	82	85	87	67	15	74	81	60	84	97	77

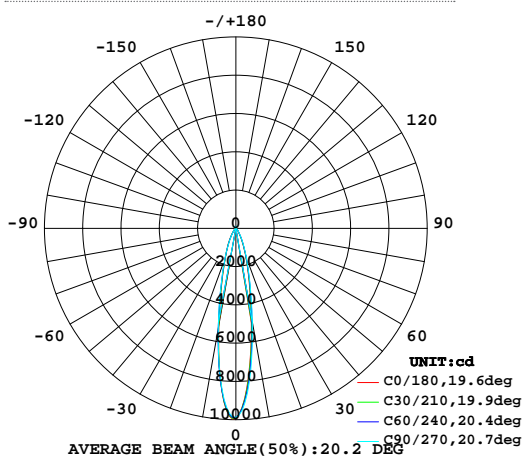
### CHROMACITY DIAGRAM



### SPECTRAL RADIANT FLUX VERSUS WAVELENGTH



### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



### CO PLANE ISOLUX DIAGRAM

