

flexy HQ

RANGE	QBO FLEXY HE+
REF.	FHE+
TYPE	LEDSTRIP
DIMENSIONS	10 X 50.000 mm
CUT UNIT	50 mm
MINIMUM BENDING DIAMETRE	50 mm
MAXIMUM RUN LENGTH	5000 mm
MAXIMUM CABLE LENGTH (FOR MAX RUN LENGTH)	(\varnothing 0,5 mm) 1500 mm
GAP BETWEEN LEDS	5 mm
VOLTAGE	24V dc
DIMMABLE	YES
POWER	21W / 25W / 33W
SERVICE LIFE	> 72.000 HRS
IP RATING	IP20
COLOR TEMPERATURE	2700K / 3000K / 4000K
CRI	90
MACADAM ELLIPSE	3
LPM	140 lpm
WARRANTY	5 YEARS



REACH

reference builder

TYPE	POWER	C. TEMP	CRI	IP	L. mm ⁽¹⁾
FHQ (led strip)	48 (4,8W/m)	27 (2700K)	90 (CRI>90)	IP20	.5 (5000mm)
	96 (25W/m)	30 (3000K)			.10 (10000 mm)
	144 (14,4W/m)	40 (4000K)			.50 (50000 mm)
	192 (19,2W/m)	65 (6500K)			
	24 (24W/m)				

⁽¹⁾Other lengths available under request. Maximum 5 m LED strip and 3 m of cable to avoid tension loss. Needs dissipation

Order example:

FHQ 24 30 90 .5000
flexy HQ 24 W/m 3000K CRI90 IP20 5000mm

QBO utilizes the highest quality LEDs. Maintaining a 3-Step MacAdam ellipse one bin only, we create perfect LED color consistency from different batches and from today totomorrow.

Binning

