

QPB A

FEATURES

- Constant current circuit for steady lumen output along the strip.
- Suitable for wall wash for indoor.
- Optical performance with high evenness of light spread of 12°, 15°, 22°, 30°, 55°, 15x45° and more. Unique 180° swiveling brackets
- UV filtering option, Louver options for glare cut.(coming soon)
- IP40
- Maximized evenness of CCT and brightness by professional bin management.
- Wide range of CCT options (1800K ~ 7000K), A short linear increment for precise fitting.
- Bespoke option for CCT, CRI, Watt and more.



ORDER CODE

A	35	H	1HC3	24	90	9	(M)810	QA	30	QMF	C2	B	
A	27H65H	1HC3	24	90	7	(M)630	QA	1545	B	C2	N	8W/Ft	
A	35FH	1HC3	24	90	21	6' 2 13/32"	QA	1020	QM4	C2	N	LW 8Ft	
ACROSENTEC	CCT, COLOR	CRI	CHIP TYPE (FACTORY CODE)	INPUT VOLT	INCREMENT (mm)	MULTIPLIER	FIXTURE LENGTH	PRODUCT NAME	BEAM ANGLE	TYPE OF FEED ON FIXTURE	IP RATE	FIXTURE FINISH	BESPOKE NOTE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	20 30 42 22 33 45 24 35 50 27 37 55 40 65	(BLANK) H FH HC	*	24 DC24V	* See the table	* See the table	() * (M) * BLANK : US unit (M) * : Metric unit	Q QA : QPB A	* See the table	S B QM QMF QM4 QM4	C2 C2 : IP40	N B N : NORMAL ANODIZED B : BLACK ANODIZED	SH * SH : SHADE WING OPTION OTHER BESPOKE NOTE

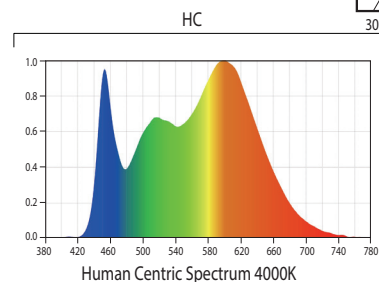
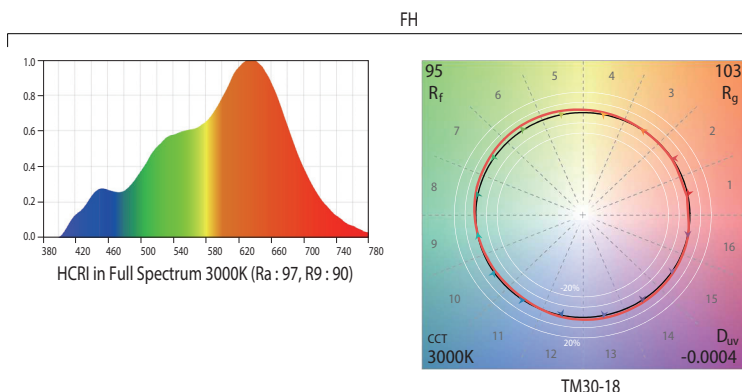
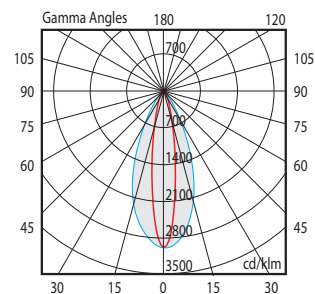
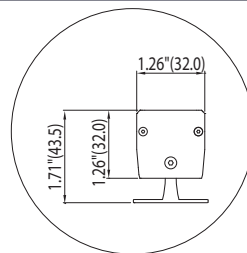
ORDER CODE EXAMPLES

Blank : CRI 85
H : CRI 95 (typ)
FH : CRI 97 (typ)
HC : Human Centric

S : SINGLE END LEAD(LW)
B : BOTH END LEAD(LWJS)
QM : QM ON SINGLE END
QMF : QM, QF ON EACH END
QM4 : QM4 ON SINGLE END
QM4 : QM4, QF4 ON EACH END

SPECIFICATION

- **Input, Watt** DC24V, 33-36W/3'3.4" (1Meter)
- **Dimming** 0-10, DMX, BT, WIFI
- **Beam Angle** See the Table
- **Operation Temp(°F/°C)** Ta : -13~122 / -25~50
- **Expected Life Hours** 60000 Hrs
- **Mounting Accessory** Bracket (QP, built-in)

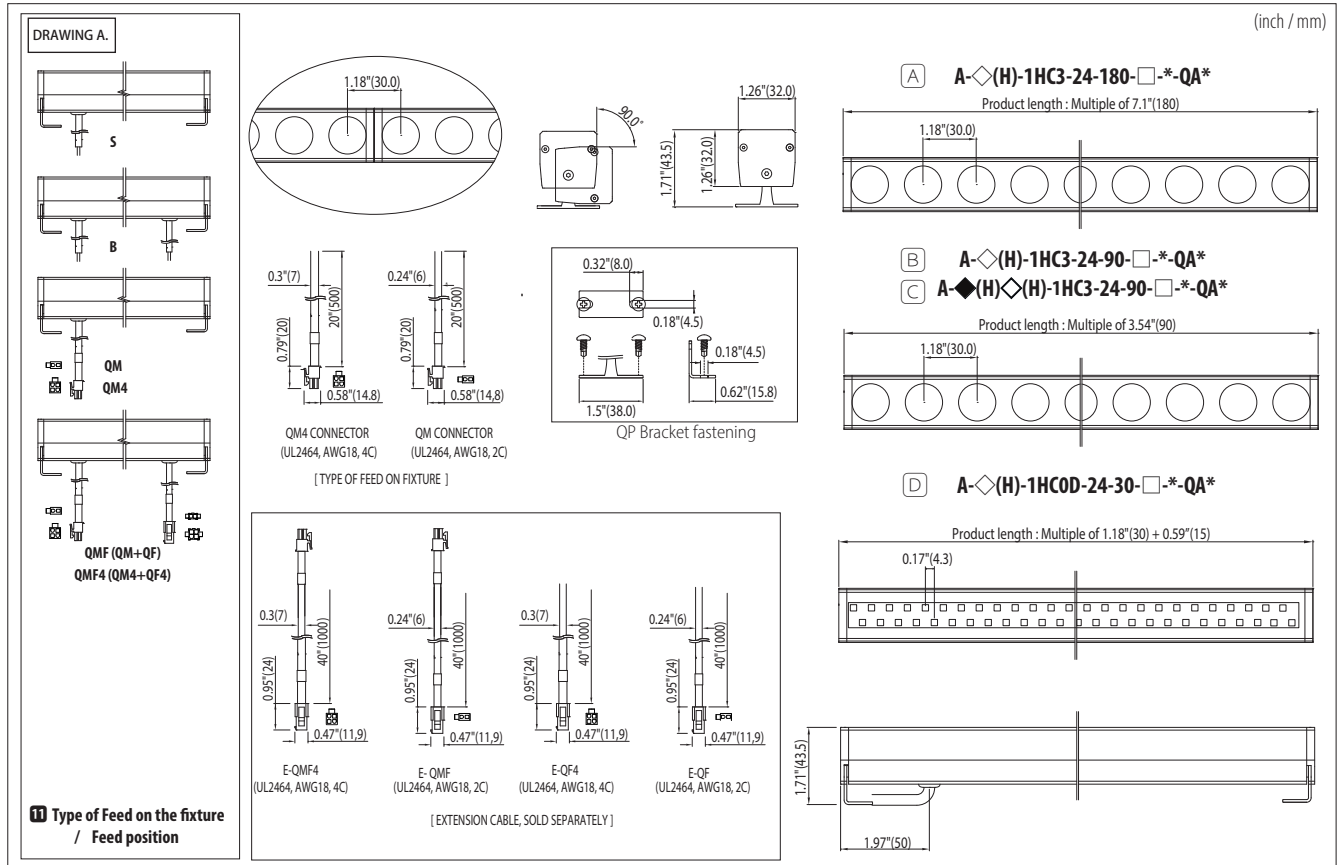


acrosentec

QPB A		A-◇(H)-1HC3-24-180-□-□- QA*C2*		A-◇(H)-1HC3-24-90-□-□- QA*C2*		A-27(H)65(H)-1HC3-24-90- □-□-QA*C2*		A-◇(H)-1C0D-24-30-□-□- QA*C2*	
DRAWING ID (See the dimension)		A		B		C		D	
Lumen / Ft Meter (CRI typ 85)	6500K, 5600K	1107	3630	964	3163	550 / CCT	1805 / CCT	1138	3732
	4000K, 3500K	1066	3498	932	3056	-	-	1096	3596
	3000K	946	3102	896	2940	-	-	972	3189
	2700K	926	3036	884	2900	509 / CCT	1670 / CCT	952	3121
	2450K	-	-	755	2475	-	-	-	-
	2200K	-	-	727	2384	-	-	-	-
	2000K	-	-	669	2194	-	-	-	-
Lumen / Ft Meter (CRI typ 95)	6500K, 5600K	916	3003	783	2567	451 / CCT	1478 / CCT	941	3087
	4000K, 3500K	855	2805	745	2445	-	-	879	2883
	3000K	745	2442	722	2369	-	-	765	2510
	2700K	714	2343	708	2323	408 / CCT	1337 / CCT	734	2409
Power Consumption (Watt) 3' 3.4", 1Meter		10.1 33				11.6 (5.8W/CCT)	38 (19W/CCT)	11.0	36
5 Input Volt(DC)		24V							
Max length of a single product (ft/mm) (6 PCB increment x 7 Max Multiplier)		6' 5 61/64" / 1980 (180mm x 11)		6' 5 61/64" / 1980 (90mm x 22)		6' 5 61/64" / 1980 (90mm x 22)		6' 5 61/64" / 1980 (30mm x 66)	
Max Serial run of PCB (ft/mm)		9' 5.4" / 2880		9' 5.4" / 2880		7' 8 1/8" / 2340		7' 8 1/8" / 2340	
6 Length of PCB increment (inch/mm)		7.1" / 180mm		3.54" / 90mm		3.54" / 90mm		1.18" / 30mm	
8 Total Product Length		Multiple of 7.1" / 180mm		Multiple of 3.54" / 90mm		Multiple of 3.54" / 90mm		Multiple of 1.18"/30 + 0.59"/15	
10 Beam Angle		10°, 10°20', 25°, 30°, 40°, 60°, 15x45°		10°, 15°, 25°, 30°, 40°, 60°		10°, 15°, 25°, 30°, 40°, 60°		100°	
Feed Accessory		11 TYPE OF FEED ON FIXTURE : QM, QMF, QM4, QMF4 , Extension (E-QF, E-QMF, E-QF4, E-QMF4)							
13 Fixture Finish		FIXTURE : ANODIZED, BLACK							
Power Feed Position		FLOOR							
Temp(°F / °C)	Tc	135 / 57		135 / 57		140 / 60		140 / 60	
Net Wt(lb/Kg) / 3' 3.4", 1Meter		3.31 / 1.5							

* Data is subject to change without notice for improvement

DIMENSION



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