

# QPB W

## FEATURES

- Constant current circuit for steady lumen output along the strip.
- Suitable for indoor wall wash or semi-outdoor.
- Unique optical performance with high evenness of light spread of 12°, 15°, 22°, 30°, 45°, 15x45°, Unique 180° swiveling brackets
- UV filtering option, Louver options for glare cut.
- IP40, IP65
- Maximized evenness of CCT and brightness by professional bin management.
- Multiple of CCT options (2700K ~ 7000K). • A short linear increment for precise fitting.
- Bespoke option for CCT, CRI, Watt and more.



## ORDER CODE

A	35	H	1HC3	24	180	6	(M)1080	QW	1020	QMF	C2	B	
A	27		1HC3	24	180	7	(M)1260	QW	25	B	C2	N	18W/Ft
A	50		1HC3	24	180	7	4' 1 39/64"	QW	1545	QM4	C4	N	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
ACROSENTECH	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
A	20 30 42 22 33 45 24 35 50 27 37 55 40 65	(BLANK) H	*	24 DC24V	*	*	( ) * (M) * BLANK : US unit (M) * : Metric unit	QW : QPB W	*	S : OM B : OMF QM : QM4 QMF : QMF4 QM4 : QMF4	C2 : IP40 C4 : IP65	N B N : NORMAL ANODIZED B : BLACK ANODIZED	*

Blank : CRI 85  
H : CRI 95 (typ)

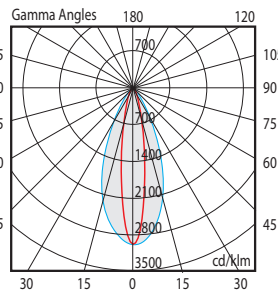
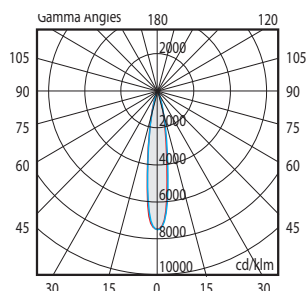
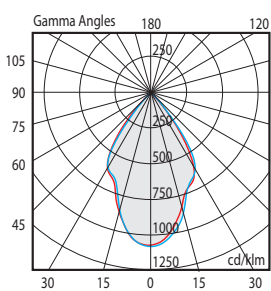
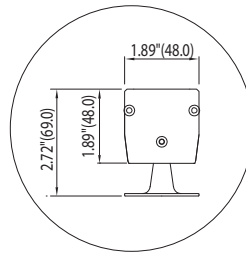
ORDER CODE EXAMPLES

S : SINGLE END LEAD(LW)  
B : BOTH END LEAD(LW/S)  
QM : QM ON SINGLE END  
QMF : QM, QF ON EACH END  
QM4 : QM4 ON SINGLE END  
QMF4 : QM4, QF4 ON EACH END

OM : OM ON SINGLE END  
OMF : OM, OF ON EACH END  
OM4 : OM4 ON SINGLE END  
OMF4 : OM4, OF4 ON EACH END

## SPECIFICATION

- **Input, Watt** ..... DC24V , 65W/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)

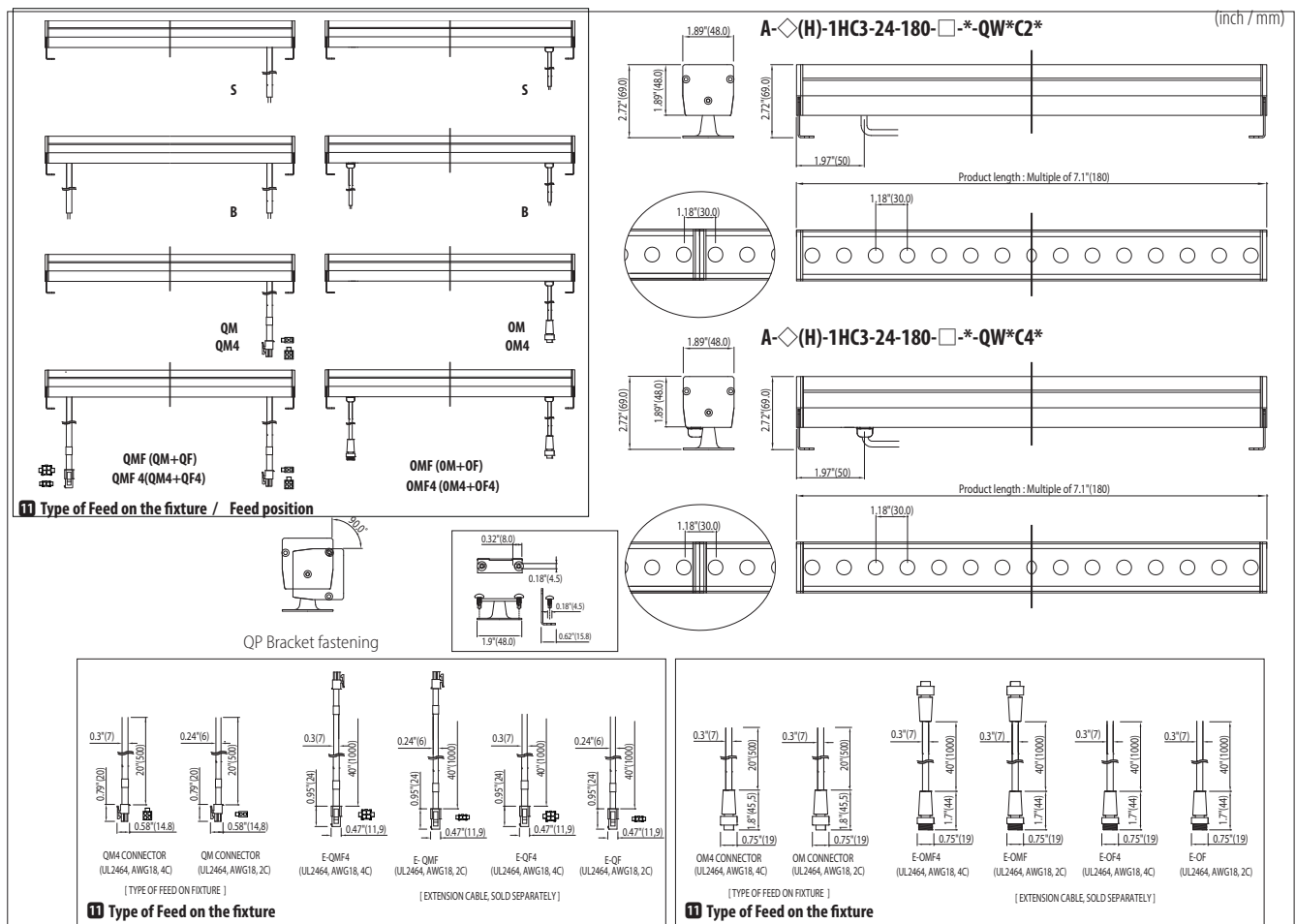


acrosentec

QPB W		A-◇(H)-1HC3-24-180-□-*.QW*C*	
DRAWING ID (See the dimension)		A	
Lumen / Ft   Meter (CRI typ 85)	6500K, 5600K	2113	6930
	4000K, 3500K	2036	6678
	3000K	1805	5922
	2700K	1767	5796
Lumen / Ft   Meter (CRI typ 95)	6500K, 5600K	1748	5733
	4000K, 3500K	1633	5355
	3000K	1421	4662
	2700K	1364	4473
Power Consumption (Watt) / 3'3.4", 1Meter		19.8	65
5 Input Volt(DC)		24V	
Max length of a single product (ft/mm) 6 PCB increment x 7 Max Multiplier		4' 1.57" / 1260 (180mm x 7)	
Max Serial run of PCB (ft/mm)		4' 1.57" / 1260	
6 Length of fixture increment (inch/mm)		7.1" / 180mm	
8 Total Product Length		Multiple of 7.1" / 180mm	
10 Beam Angle		10°, 10°20', 25°, 30°, 40°, 60°, 15x45°	
Feed Accessory		11 TYPE OF FEED ON FIXTURE : QM, QMF, QM4, QMF4, OM, OMF, OM4, OMF4, Extension ( E-QF, E-QMF, E-QF4, E-QMF4, E-OF, E-OMF, E-OF4, E-OMF4)	
13 Fixture Finish		FITXURE : ANODIZED, BLACK	
Power Feed Position		FLOOR	
Temp(°F / °C)		Tc	
Temp(°F / °C)		149 / 65	
Net Wt(lb/Kg) / 3'3.4", 1Meter		3.31 / 1.5	

\* Data is subject to change without notice for improvement

## DIMENSION



\* Data is subject to change without notice for improvement