

Mounting

Location	Pole Top - Vertical and/or horizontal
Ingress Protection	IP66
Impact Resistance	IK09

Electrical

Input Voltage	220-240V AC 50/60Hz
Zhaga Book 18 Socket	Yes. Supplied with Shorting Cap as standard.
Input Cable Length	1000mm / 6000mm / 10 000mm / other lengths on request
Electrical Insulation	Class I as standard. Class II on request

Dimension

Width	215mm
Height	72mm
Weight	3.8 kgs
Spigot Size Options	42mm / 60mm / 76mm

Light

	10W	20W	30W	40W	50W	60W
Luminaire Power (Typical)	14W	23W	34W	46W	56W	67W
Luminaire Lumens	2020 lms	3382 lms	4949 lms	6560 lms	7819 lms	9156 lms
LED Power (Typical)	10W	20W	30W	40W	50W	60W
LED Lumens	2376 lms	3978 lms	5821 lms	7715 lms	9125 lms	10769 lms

#Lumens 70 CRI 4000K - Average

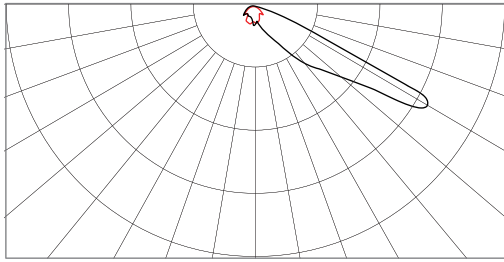
Colour Temperature

Colour Temperature	1800K / 2700K / 3000K / 4000K / PC Amber
CRI	70+ (90+ CRI available on request)
Beam Angle	FS3 / T1-M / T2-M / SCL / T3-M / DWC / ME / T4 / T4-B / XW
Binning (SDCM)	3
LM-80/TM-21 Lifespan	L95 > 55,000 hrs
Max. Verified Ambient Temperature	50°C

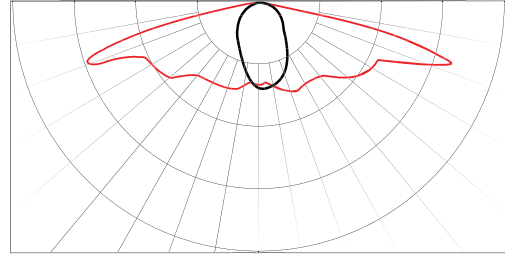
SPECIFICATION CODE

PRODUCT	OUTPUT	BEAM	FINISH	SPIGOT SIZE	COLOUR TEMPERATURE	DIMMING	INPUT CABLE LENGTH
ANC (ANC) Ancona	60 (10) 2020 lms (20) 3382 lms (30) 4949 lms (40) 6560 lms (50) 7819 lms (60) 9156 lms	T2M (FS3) FS3 (T1M) T1-M (T2M) T2-M (SCL) SCL (T3M) T3-M (DWC) DWC (ME) ME (T4) T4 (T4B) T4-B (XW) XW	MB (MB) Metallic Black Powdercoat (MS) Metallic Silver Powdercoat (W) White Powdercoat (SP) Other	76 (42) - 42mm (60) - 60mm (76) - 76mm	730 (718) 70 CRI 1800K (727) 70 CRI 2700K (730) 70 CRI 3000K (740) 70 CRI 4000K (PC) PC Amber	FZHAGA (FZHAGA) Zhaga Shorting Cap + driver - 3 core cable	10 (1) 1m (6) 6m (10) 10m (SP) Custom

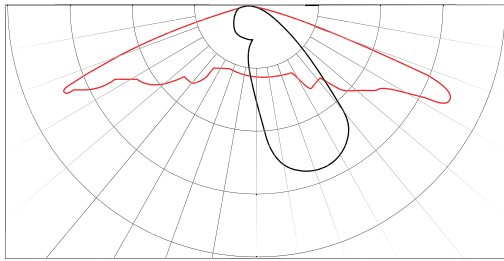
PHOTOMETRIC DATA



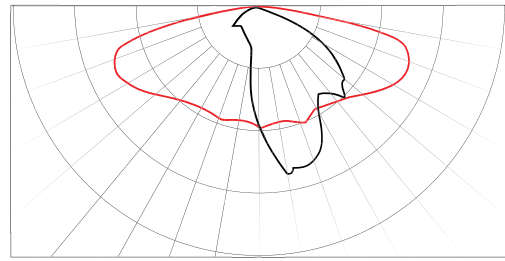
'FS3' Beam (FS3)



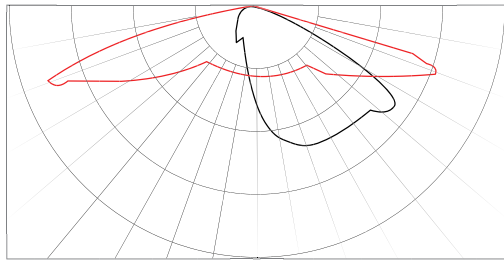
'T1-M' Beam (T1M)



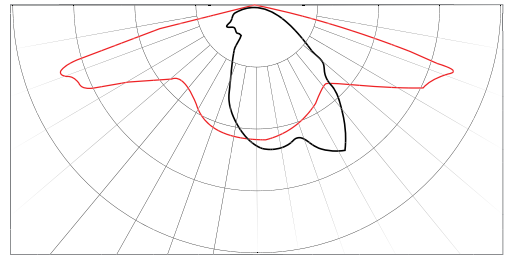
'T2-M' Beam (T2M)



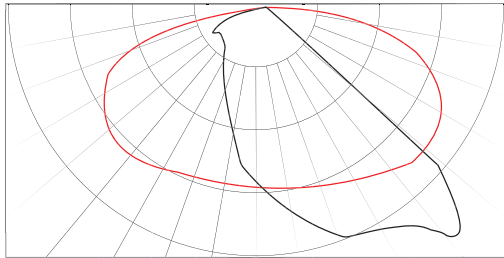
'SCL' Beam (SCL)



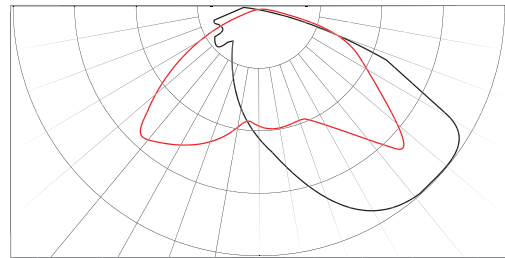
'T3-M' Beam (T3M)



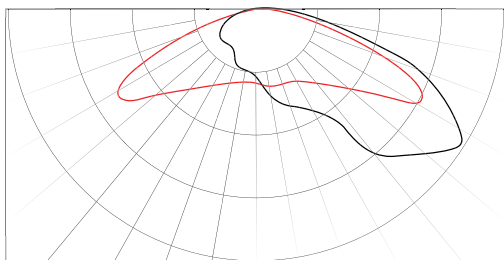
'DWC' Beam (DWC)



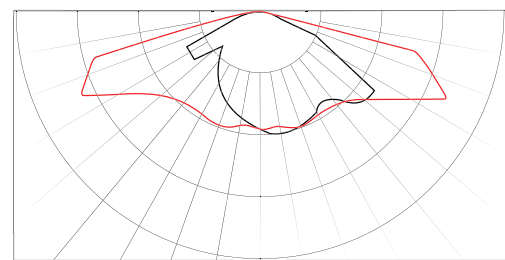
'ME' Beam (ME)



'T4' Beam (T4)



'T4-B' Beam (T4B)



'XW' Beam (XW)

COMPLIANCE

EN 55015
AS/NZS CISPR15
IEC/EN 60598-1:
IEC/EN 60598-2-1:2014+A1:
AS 62262
NATA Certified IES Files upon request.

