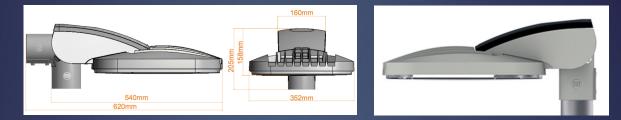
Aspect 2



Mark Bailey Associates is pleased to offer the Aspect 2 by TRT. The Aspect 2 is the most diverse product in the range, offers solutions for S/P Class residential, M/ME & C/CE traffic routes, wide area and floodlighting applications. An abundance of wattages and optics allow any designer to truly tailor their lighting designs whilst maintaining a single product type across the installation.

Shape and Form



Key Features and Benefits



Range Overview

System Power	S/P Road Optics	M/Me Road Optics	Area Optics	сст	Lumen Output	CRI	System Efficiency
25-66W	1	1	1	4000 or 5700k	Up to 7500	>70	Up to 118Im/W

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Aspect 2



Electrical Characteristics

Mechanical Characteristics

stem Power	25W-66W		Housing Material	High Pressure die cast aluminium
			Cover Material	Dished UV Stabilised polycarbonate
D CCT	4000k to 5700k			Clear flat toughened safety glass
	>70 as standard 2630lm - 7500lm (5700k @ Ta =15C)			Chromate free pree treatment
				Polyester powder coat
	>L80, F10 after 95,00 hours on all versions	00 hours on all versions		Grey (RAL9006) Black (RAL9017)
ive Current	225mA - 700mA			Other RAL colours on request
	>86% for all versions (230Vrms)		Lens Material	РММА
wer Factor	>0.85			Chromate free pree treatment
				Polyester powder coat
	ional Voltage 220-240VACrms			Grey (RAL9006)
perational Voltage				Black (RAL9017)
			Ingress Protection Rating	Other RAL colours on request IP66
rush Current (Apl/50%-uS)	80A/150us (230V)		Weight	8kg
	0.3A max. (230V)			0.59m2
ic Surge Protection 4kV				IK10 (Body)
				IK08 (Lens)
	IN Option 10kV/10kA Mini Cell, Nema, CLO, PND or CMS compatible			Post top 60mm or 76mm
hting Controls Options				Side entry 34mm, 42mm, 60mm or 76mm
				Wall mounting with dedicated bracket
m Level				-10, -5, 0, 5 & 10 degrees
	10-100%			350mm (back of housing to centre of PCB)

PowerSet

The PowerSet module allows on site power adjustment providing maximum flexibility both in-situ and for stock holding. Each module accommodates the selection of any one of the range of UMSUG coded system powers



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