DATA SHEET: FR8WT



Fire Rated LED downlight with adjustable Colour Temperature





MLA part code	FR8WT
Description	Fire Rated LED downlight with adjustable
	Colour Temperature
ErP Class	A+
Weight (kg)	0.33
Wattage (W)	8
Lumens (lm) Warm white	620
Lumens (lm) Cool white	630
Lumens (lm) Daylight	640
Efficacy (lm/W) Warm white	77
Efficacy (lm/W) Cool white	78
Efficacy (lm/W) Daylight	80
P.F	>0.9
Overall dimensions (mm)	87 (d) 90 (r)
Cut Out (mm)	65
CCT	3000K, 4000K and 6000K
LED Colours	Warm white, Cool white and Day Light
CRI	>80
Beam angle:	60°
Life span (Hrs)	30,000
Input Voltage	Mains 230V 50Hz
Construction	Metal
Class	Class II
IP rating	IP65
Warranty	5 Years
Additional accessories	 FR8WTBEXC (Chrome bezel)
	 FR8WTBEZCBR (Brushed chrome bezel)
	FR8WTBEZW (White bezel)
Photometric data	Yes
Dimmable	Yes
Origin of Manufacture	China
Quality assurance system	IS09001
Declaration of Conformity (held on file)	Yes
Manufactured in accordance with	EN60598



