

Part#	84759
Part Description	18 SMT Ultra Bright LEDs T20 Wedge
Lamp Type	7443
Lamp Base	T20
Unit Wattage	2W
Voltage	14.5V
Frequency	H:140MA; L:50MA
Operating Temperature Environment	(-)20Deg+80Deg
Operating Humidity	5% to 95%
IP Class	
Ventilation	open air
Weight	10g
Size	H:50mm D:20mm
Package Type	blister card
Number/ Carton	
Carton Size	38x28x22cm
Certificates	RoHS
Lense Type	
Body Type	
Work Environment	
Luminous Efficacy	
Lumen Maintenance	
LED Life	50000hours
Warranty	see website for more information



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7440 7443 Wedge 18 Ultra Bright SMT LED Light. 3 forward firing Ultra Bright SMT LEDs and 15 side firing Ultra Bright SMT LEDs. Durable, shock, vibration proof, instant On/Off. Monochromatic (pure) color, low heat generation, virtually unbreakable. Available in super white, red, yellow and blue. 12 VDC. 3.2 Wattage equivalency. 7440 replaces W21W 21W W3X16D ECE. 7443 replaces W21-5W 21W 5W W3X16Q ECE.

Color	Beam Angle	Forward Lumen	Side Lumen	# of LEDs	# of chips per LED	LED Type	Kelvin	Wave Length	Unit Amps	LED Watts	Unit Watts	CRI
W	360 Deg	28 Lm	138 Lm	18led	2	18*5060	6000-7000K		H:140MA; L:50MA	0.111W	2W	
DW												
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R	360 Deg	6 Lm	28 Lm	18led	2	18*5060		620-625nm	H:140MA; L:50MA	0.111W	2W	
G												
B												
Y	360 Deg	10 Lm	48 Lm	18led	2	18*5060		465-470nm	H:140MA; L:50MA	0.111W	2W	
UV												
RGB												

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