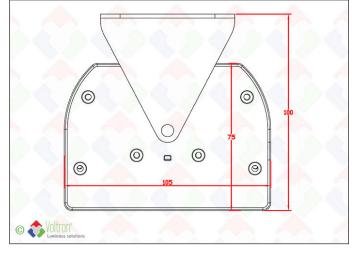
Voltron[®] Lighting Group Technical product sheet

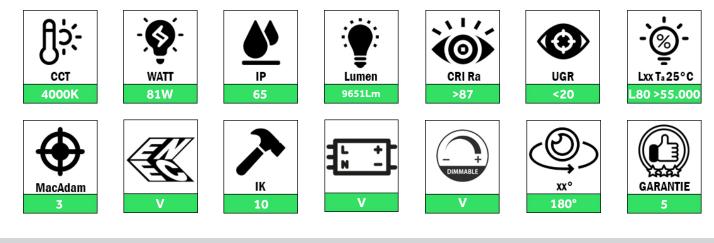
The Parker





TP-DW-TR-81W-DIM

The Parker by VOLTRON® is the perfect substitute for fluorescent luminaires. The luminaire is built according to the circular principle: power supply and light source can be replaced quickly and easily. Can be mounted on different types of existing structures such as wire mesh, girder, CANALIS system, ... or optionally floating with our quick fix system. Thanks to its unique tilting system, The Parker can be used in a more targeted and flexible manner. The luminaire has been developed with round borders, which makes this luminaire ideal for use within the food industry. Type TP DW TR 81W : 81W - 9651Lm - IP65 - 4000K - 120° lens (transparent) - L80 >55.000u - IK10 Tested - version: dimmable - 1-10V/resistance/PWM signal (MeanWell driver included) - Always 5 years warranty. Ideal for 5m to 16m productione areas. ENEC and TÜV Rheinland approved.





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Technical data

Productnumber	Barcode	ССТ	IP value	ENEC/TÜV
TP-DW-TR-81W-DIM	LH-1393	4000K	65	V
Number of LED	Wattage	Height	Length	Finish color
360	81W	10CM	127,8CM	Grey
CRI Ra	Lxx @Ta=25°C	UGR	MacAdam	IK
>87	L80 >55.000	<20	3	10
Spread angle	Tiltable	Lumen	Dimmable	Driver included
120°	180°	9651Lm	V	V
Gross weight	Net weight	Constant current	Packed per	Full package
3	2,5	V	1	3

Specification text*

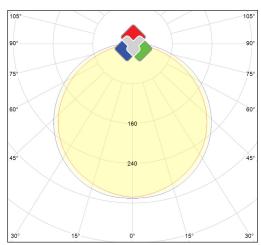
LED fixture for individual fixture applications. The fixture is constructed according to the circular principle: power supply and light source can be replaced quickly and easily. Pendulum mounting by means of the optional iron wire suspension possible up to 1.5 meters from the suspension point. Suspension set must be pushed directly onto the open back of the fixture and the mounting system is equipped with the QuickFix system so that length adjustment can be carried out without screws or bolts. With a total length of 128 cm, maximum height of luminaire 10 cm (without side mounting) and width of 10.5 cm. The LED fixture has side mounting so that with ceiling and / or wall mounting the entire fixture can be turned up to 180°. Equipped with a transparent cover. The power supply of the MeanWell brand with constant current being 1050mA for a connection capacity of 81W. The power supply is mounted outside on the housing as are the connection points for faster mounting. Luminaire luminous flux from 9651lm to 81W. Efficiency of + 119lm / W. With a color rendering index of> 87. Light color 4000K daylight white.IK10 / UL94-V2. Luminaire body entirely in aluminum (same as side suspension system and end caps), with lacquered gray top layer. The cover consists of a transparent PC. LED chip with a light distribution of 120° Epistar SMD2835. Components such as PCB, power supply and connection are immediately replaceable. IP65 class. Equipped with photo metric report and IES file for elaboration in DIALux. L80> 55,000 @ Ta25° C. Dimmable: 1-10V / resistance dimming / PWM signal. ENEC and TÜV Rheinland approved.

* Available on the website



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Photometric diagram



Areas of application

Production areas / Warehouses / Parking lots (underground, above ground, half open) / Classrooms / Corridors / Sports halls / Dressing rooms / Expo halls / Perfect 1on1 replacement for existing TL8 / 5 installations

Extra information

All information, specification texts, photos, technical drawings, connection diagrams, photometric .LDT files can be found via this clickable direct link: https://www.voltron-lighting.com/product/EN/70/1393/The_Parker--TP-DW-TR-81W-DIM or can be requested through your contact person.

Direct link website





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