

DRT5 T5 PLUG & PLAY LED LINEARS



FEATURES

- Direct Replacement/no re-wiring required, no mercury, environmentally friendly
- Compatible with almost any T5HO 54w electronic ballasts
- Up to 60% energy savings
- Advanced heat sink
- No flicker

T5 Plug & Play InstaFit LED Linear designed to replace up to 54w HO fluorescent. Compatible with a large selection of electronic ballasts. 4' length, 130 lumens per watt.

TECHNICAL SPECIFICATIONS

Housing	Aluminum, plastic and glass
Finish	Clear (Glass)
Lens	Clear or frosted
Mounting	Horizontal mounting
Applications	Indoor; Residential, offices, shopping malls, supermarkets, hospitals, assembly lines, warehouses, etc

ELECTRICAL SPECIFICATIONS

LED Engine	Epistar
Available Wattages	22w, 25w, 27w
Power Factor	>0.98
Ambient temperature	-30° to 45°C
Available Voltages	120-277vAC

OPTICAL & PERFORMANCE SPECIFICATIONS

Lumen Output	22w: 2800L 25w: 3200L 27w: 3500L
IP Rating	IP44
CRI	≥70 or ≥80
Beam Angle	180°
L70	>50,000 hours
LM79	130L/W±5%
Certifications	Type A cUL, CE, RoHS, LM79, FC



Note: Wattage draw varies based on power factor of existing ballast, not line voltage compatible

Important: Not to be used in enclosed fixtures, will cause over heating



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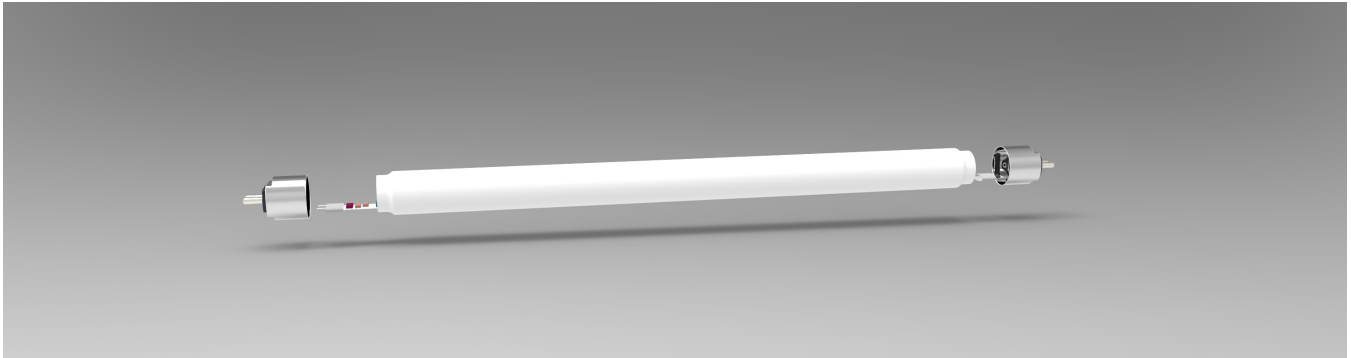


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Warranty is only valid based on fixtures operating for 12 hours or less per day.

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AVAILABLE MODELS

DR-T5-DLC-427WNWV4-L2
DR-T5-DLC-4227WDLV4-L2
DR-T5-DLC-425WWWV4-L2
DR-T5-DLC-425WNWV4-L2
DR-T5-DLC-425WWWV4-L2
DR-T5-DLC-422WNWV4-L2
DR-T5-DLC-422WCWV4-L2

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COMPATIBLE BALLASTS

NC - Incompatible	F - Flicker after ->2s start-up	PF - PF < 0.85	/ - Not tested
N - Acoustic Noise > 20db		T - THD > 30%	N/A - Not Applicable
S - Can't Start-up	HT - Hight Temperature	C - Compatible	

Ballast Description					DR T5-G3			
Ballast Brand	Part Number	Start Method	# of Lamps	Lamp Connection	N-1 Lamp		N Lamp	
					120	277	120	277
Keystone	KTEB-254HO-UV-TP-PS	PS	2	Parallel	C	P	C	C
Maxlite	SKEU542HOP	PS	2	Series	C	P	C	C
Ultrasave	ER254I20MHT-W	PS	2	Series	F	F	C	C
EIKO	PM-4X54T5 UNV PS	PS	4	Series	C	C	C	C
Philips-Advance	ICN-2S54-90C-N	PS	2	Series	C	C	C	C
Philips-Advance	ICN-2S54-90C-T	PS	2	Series	C	C	C	C
Philips-Advance	ICN-4S54-90C-2LS-G	PS	4	Series	C	C	C	C
Philips-Advance	HCN-2S54-90C-WL	PS	2	Series	347,S	480,S	347,S	480,S
General Electric	GE454MVPS90-F	PS	4	Parallel	C	C	C	C
General Electric	GE254MVPS90-A	PS	2	Parallel	C	C	C	C
General Electric	GE454MVPS90-E-S	PS	4	Parallel	C	C	C	C
TCP	E2P54PRSUNVE	PS	2	Series	C	C	C	C
Philips-Advance	ICN-2S54-T	PS	2	Series	C	C	C	C
LumaPro	4KGE7A EB-454PRS-U	PS	4	Series	C	C	C	C
Fulham	RHA-UNV-254-LT5	PS	2	Series	C	C	C	C
Fulham	RHA-UNV-454-LT5	PS	4	Series	C	C	C	C
KEYSTONE	KTEB-254HO-UV-PS-SL	PS	2	Series	C	C	C	F
KEYSTONE	KTEB-454HO-UV-PS	PS	4	Series	C	C	C	C
Plusrite	BAF254PS/MV	PS	2	Series	C	C	C	C
Plusrite	BAF454PS/MV	PS	4	Series	C	C	C	C
Universal Lighting Technologies	B254PUNVHB-D	PS	2	Series	C	C	C	C
Universal Lighting Technologies	B454PUNVHB-E	PRS	4	Series	C	C	C	C
Universal Lighting Technologies	B454PUNV-E	PRS	4	Series	C	P,T	C	P
OSRAM SYLVANIA	QHE 2x54T5HO/UNV PSN	PRS	2	Series	C	P	C	C
OSRAM SYLVANIA	QTP 4x54T5HO/UNV PSN HT W	PRS	4	Series	C	P	C	P
OSRAM SYLVANIA	QTP 4x54T5HO/UNV PSN HT W	PRS	4	Series	C	P	C	P
HOWARD INDUSTRIES	EP2/54HO/PRS/MV/W/MC	PRS	2	Series	C	C	C	C
SUNPARK	U-2/54T5HO	PS	2	Series	C	C	C	C
HOWARD INDUSTRIES	EP2/54HO/PRS/MV/W/SC	PRS	2	Series	C	P	C	C
HOWARD INDUSTRIES	EP4/54HO/PRS/MV	PRS	4	Series	C	C	C	C
ESPEN	VE254MVHRP	PS	2	Series	C	C	C	C
ESPEN	VE254MVHRP(111101)	PS	2	Series	C	F	C	C
ESPEN	VE454MVHRP(111100)	PS	4	Series	C	C	C	C
ESPEN	VE454MVHRP(11047)	PS	4	Series	C	C	C	C
Robertson	PST154T5MVV	PS	1	NA	NA	NA	C	C
Robertson	PSL254T5MV	PS	2	Series	C	P	C	C
Robertson	PSY454T5MVEL(3P20147)	PS	4	Series	C	C	C	C
Universal Lighting Technologies	B254PUNV-D	PS	2	Series	C	C	C	C
Watran	DB-254HO-MV-TP-PS-SL	PS	2	Series	C	C	C	C
Watran	DB-4M54-PS-MV-90	PS	4	Series	C	P	C	C
OSRAM SYLVANIA	QTP 2x54T5HO/347-480 PSN HT	PRS	2	Series	347,C	480,C	347,C	480,C
OSRAM SYLVANIA	QHE 2x54T5HO/347-480 PSN HT MCL	PRS	2	Series	347,F	480,C	347,C	480,C
Philips-Advance	HCN-4S54-90C-2LS-G	PS	4	Series	347,F	480,F	347,F	480,F
EIKO	PM-2X54T5 UNV PS	PS	2	Series	C	C	C	C
OSRAM SYLVANIA	QHE 2x54T5HO/UNV PSN HT	PRS	2	Series	C	P	C	C
OSRAM SYLVANIA	QHE 2x54T5HO/UNV PSN	PRS	2	Series	C	P	C	C
Philips-Advance	ICN-2S54-N	PS	2	Series	C	C	C	C
Philips-Advance	ICRP-4PSP54-90C	PS	4	Series	S	S	S	S
OSRAM SYLVANIA	QTP 1x54T5HO/UNV PSN	PRS	1	NA	NA	NA	C	C
OSRAM SYLVANIA	QHE 4x54T5HO/UNV PSN HT SCL[DOE]	PRS	4	Series	C	C	C	C
OSRAM SYLVANIA	QS 2x54T5HO/UNV PS80-SC	PRS	2	Series	S	S	S	S
OSRAM	QHE 1x54T5HO/UNV DIM-TC	PRS	1	n.a	S	S	S	S
OSRAM	QTP 2x54T5HO/UNV PSN HT	PRS	2	Series	C	P	C	C
General Electric	GE254MVPS-D-1	PS	2	Series	C	C	C	C
General Electric	GE254PS347/480-F	PS	2	Parallel	C	C	C	C
General Electric	GE454PS347/480-E	PS	4	Parallel	C	C	C	C

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