

SYLVANIA Luminaires

Hi-PerformanceLED™ Recessed Downlight Kit with TruWave™ Technology

TruWave Technology™

TruWave Technology offers the best alternative to natural light by mimicking the natural light spectrum, all while saving energy.

Benefits and Features

- Controls blue wavelengths for lower glare and reduced eye strain to improve readability and supports an improved sleep-wake cycle
- Perfect fit where clean light color rendering is needed for seeing realistic, vivid colors without sacrificing light output
- Properly saturates red to make building spaces and flesh tones accurate and vibrant, without oversaturating which compromises energy efficiencies
- Exceptional color quality without the loss of efficacy typical of most 90+ CRI solutions
- Low Glare: UGR <19
- High CRI (>93) ensures a high quality light
- Quick disconnect allows for installation in new construction installation
- Specular reflectors with carefully placed luminous elements offer excellent cutoff for comfortable lighting with high visual impact
- Junction box included to save money and time on job site
- ENERGY STAR® rated to maximize rebate opportunities
- Up to 91 LPW
- 2700K, 3000K, 3500K, 4000K and 5000K color temperatures available
- Energy savings up to 60%
- Flicker free (<2% for 0-10V, <10% for phase-cut)

Electrical

- 120-277VAC for 0-10V dimmable versions, 120VAC for phase-cut dimmable versions
- Power Factor >90%
- THD <20%
- Phase-cut dimming and 0-10V dimming models are both available (see ordering guide for details)

Rated Life

- ≥60,000 hours (L₇₀) @25°C

Warranty

- 5-year

Item #

Type

Project

Notes

Date



Wattage Comparison

Traditional Source	LED System Wattage	Energy Savings
5, 7, or 9W CFL	4, 5 or 6W	33%
13, 16 or 18W CFL	7, 9 or 10.5W	42%
13, 18 or 23W CFL	8, 10 or 12W	48%
18, 23 or 32W CFL	12, 14 or 16W	50%
18, 32 or 2x26W CFL	11, 16 or 21W	60%
2x42 or 100W CFL	31, 41 or 51W	49%

Ambient Operating Range

- -4°F to +104°F (-20°C to +40°C)

Certifications and Listings

- cETLus
- FCC
- RoHS
- ENERGY STAR
- Classified for stand-alone and retrofit applications as per UL 1598/1598C
- IC rated for direct contact with insulation. Allows for installation without a housing*
- Certified airtight as per ASTM E283-04
- Suitable for dry, damp, and wet locations

Installation

- Installation performed as a stand-alone kit is recommended for hard ceilings. Installation of a recessed incandescent frame is recommended for tiled ceiling application.

*3000 lumen and above models are not IC rated.



Ordering Guide

LEDRT	X	/ R	4A	/ S	XXXX	X	D	/ 9	XX	TL	XX
Product Name	Size	Shape	Generation	Selectability	Lumen Output	Voltage	Dimming	CRI	Color Temp	TL = TruWave Technology™	Reflector
LED RT = LED	3 = 3"	R = Round	4A =	S = Lumen	500 = 350, 450 or 500 lm	U = 120-277V	D = 0-10V	9 = >93	27 = 2700K		SS = Semi
Downlight	compatible can		Generation 4A	selectable	800 = 520, 650 or 800lm	S = 120V	T = phase-cut dimming		30 = 3000K		Specular
	4 = 4"				1000 = 600 800 or 1000lm				35 = 3500K		WH = White
	compatible can				1500 = 1000, 1250 or 1500lm				40 = 4000K		SP = Specular
	6 = 6"				2000 = 1600, 1800 or 2000lm*				50 = 5000K		
	compatible can				2000 = 1000, 1500 or 2000lm**						
	8 = 8"				5000 = 3000, 4000 or 5000lm						
	compatible can										

*6" versions only
**8" versions only

Ordering Information

Item Number	Ordering Abbreviation	Wattage (W)	Input Voltage (V)			Color Temperature (CCT)	Total Fixture Lumens	LPW	Options	ENERGY STAR®	 MTO*
				Dimming	CRI						
65392	LEDRT3/R4A/S500ST/927TLSP	4.5/5.5/6.5	120	Phase-cut	>93	2700K	350/450/500	78/82/77	–	Yes	MTO
65391	LEDRT3/R4A/S500ST/927TLSS	4.5/5.5/6.5	120	Phase-cut	>93	2700K	350/450/500	78/82/77	–	Yes	MTO
65393	LEDRT3/R4A/S500ST/927TLWH	4.5/5.5/6.5	120	Phase-cut	>93	2700K	350/450/500	78/82/77	–	Yes	MTO
65395	LEDRT3/R4A/S500ST/930TLSP	4.5/5.5/6.5	120	Phase-cut	>93	3000K	350/450/500	78/82/77	–	Yes	MTO
65394	LEDRT3/R4A/S500ST/930TLSS	4.5/5.5/6.5	120	Phase-cut	>93	3000K	350/450/500	78/82/77	–	Yes	MTO
65396	LEDRT3/R4A/S500ST/930TLWH	4.5/5.5/6.5	120	Phase-cut	>93	3000K	350/450/500	78/82/77	–	Yes	MTO
65398	LEDRT3/R4A/S500ST/935TLSP	4.5/5.5/6.5	120	Phase-cut	>93	3500K	350/450/500	78/82/77	–	Yes	MTO
65397	LEDRT3/R4A/S500ST/935TLSS	4.5/5.5/6.5	120	Phase-cut	>93	3500K	350/450/500	78/82/77	–	Yes	MTO
65399	LEDRT3/R4A/S500ST/935TLWH	4.5/5.5/6.5	120	Phase-cut	>93	3500K	350/450/500	78/82/77	–	Yes	MTO
65401	LEDRT3/R4A/S500ST/940TLSP	4.5/5.5/6.5	120	Phase-cut	>93	4000K	350/450/500	78/82/77	–	Yes	MTO
65400	LEDRT3/R4A/S500ST/940TLSS	4.5/5.5/6.5	120	Phase-cut	>93	4000K	350/450/500	78/82/77	–	Yes	MTO
65402	LEDRT3/R4A/S500ST/940TLWH	4.5/5.5/6.5	120	Phase-cut	>93	4000K	350/450/500	78/82/77	–	Yes	MTO
65404	LEDRT3/R4A/S500ST/950TLSP	4.5/5.5/6.5	120	Phase-cut	>93	5000K	350/450/500	78/82/77	–	Yes	MTO
65403	LEDRT3/R4A/S500ST/950TLSS	4.5/5.5/6.5	120	Phase-cut	>93	5000K	350/450/500	78/82/77	–	Yes	MTO
65405	LEDRT3/R4A/S500ST/950TLWH	4.5/5.5/6.5	120	Phase-cut	>93	5000K	350/450/500	78/82/77	–	Yes	MTO
65311	LEDRT3/R4A/S500UD/927TLSP	5/6/7	120-277	0-10V	>93	2700K	350/450/500	70/75/71	–	Yes	MTO
65310	LEDRT3/R4A/S500UD/927TLSS	5/6/7	120-277	0-10V	>93	2700K	350/450/500	70/75/71	–	Yes	–
65312	LEDRT3/R4A/S500UD/927TLWH	5/6/7	120-277	0-10V	>93	2700K	350/450/500	70/75/71	–	Yes	MTO
65314	LEDRT3/R4A/S500UD/930TLSP	5/6/7	120-277	0-10V	>93	3000K	350/450/500	70/75/71	–	Yes	MTO
65313	LEDRT3/R4A/S500UD/930TLSS	5/6/7	120-277	0-10V	>93	3000K	350/450/500	70/75/71	–	Yes	–
65315	LEDRT3/R4A/S500UD/930TLWH	5/6/7	120-277	0-10V	>93	3000K	350/450/500	70/75/71	–	Yes	MTO
65317	LEDRT3/R4A/S500UD/935TLSP	5/6/7	120-277	0-10V	>93	3500K	350/450/500	70/75/71	–	Yes	MTO
65316	LEDRT3/R4A/S500UD/935TLSS	5/6/7	120-277	0-10V	>93	3500K	350/450/500	70/75/71	–	Yes	–
65318	LEDRT3/R4A/S500UD/935TLWH	5/6/7	120-277	0-10V	>93	3500K	350/450/500	70/75/71	–	Yes	MTO
65320	LEDRT3/R4A/S500UD/940TLSP	5/6/7	120-277	0-10V	>93	4000K	350/450/500	70/75/71	–	Yes	MTO
65319	LEDRT3/R4A/S500UD/940TLSS	5/6/7	120-277	0-10V	>93	4000K	350/450/500	70/75/71	–	Yes	–
65321	LEDRT3/R4A/S500UD/940TLWH	5/6/7	120-277	0-10V	>93	4000K	350/450/500	70/75/71	–	Yes	MTO
65323	LEDRT3/R4A/S500UD/950TLSP	5/6/7	120-277	0-10V	>93	5000K	350/450/500	70/75/71	–	Yes	MTO
65322	LEDRT3/R4A/S500UD/950TLSS	5/6/7	120-277	0-10V	>93	5000K	350/450/500	70/75/71	–	Yes	MTO
65324	LEDRT3/R4A/S500UD/950TLWH	5/6/7	120-277	0-10V	>93	5000K	350/450/500	70/75/71	–	Yes	MTO
65443	LEDRT4/R4A/S800ST/927TLSP	7/9/10.5	120	Phase-cut	>93	2700K	520/650/800	74/72/76	–	Yes	MTO
65442	LEDRT4/R4A/S800ST/927TLSS	7/9/10.5	120	Phase-cut	>93	2700K	520/650/800	74/72/76	–	Yes	MTO
65444	LEDRT4/R4A/S800ST/927TLWH	7/9/10.5	120	Phase-cut	>93	2700K	520/650/800	74/72/76	–	Yes	MTO
65446	LEDRT4/R4A/S800ST/930TLSP	7/9/10.5	120	Phase-cut	>93	3000K	520/650/800	74/72/76	–	Yes	MTO
65445	LEDRT4/R4A/S800ST/930TLSS	7/9/10.5	120	Phase-cut	>93	3000K	520/650/800	74/72/76	–	Yes	MTO
65447	LEDRT4/R4A/S800ST/930TLWH	7/9/10.5	120	Phase-cut	>93	3000K	520/650/800	74/72/76	–	Yes	MTO
65449	LEDRT4/R4A/S800ST/935TLSP	7/9/10.5	120	Phase-cut	>93	3500K	520/650/800	74/72/76	–	Yes	MTO
65448	LEDRT4/R4A/S800ST/935TLSS	7/9/10.5	120	Phase-cut	>93	3500K	520/650/800	74/72/76	–	Yes	MTO
65450	LEDRT4/R4A/S800ST/935TLWH	7/9/10.5	120	Phase-cut	>93	3500K	520/650/800	74/72/76	–	Yes	MTO
65452	LEDRT4/R4A/S800ST/940TLSP	7/9/10.5	120	Phase-cut	>93	4000K	520/650/800	74/72/76	–	Yes	MTO
65451	LEDRT4/R4A/S800ST/940TLSS	7/9/10.5	120	Phase-cut	>93	4000K	520/650/800	74/72/76	–	Yes	MTO
65453	LEDRT4/R4A/S800ST/940TLWH	7/9/10.5	120	Phase-cut	>93	4000K	520/650/800	74/72/76	–	Yes	MTO
65455	LEDRT4/R4A/S800ST/950TLSP	7/9/10.5	120	Phase-cut	>93	5000K	520/650/800	74/72/76	–	Yes	MTO
65454	LEDRT4/R4A/S800ST/950TLSS	7/9/10.5	120	Phase-cut	>93	5000K	520/650/800	74/72/76	–	Yes	MTO
65456	LEDRT4/R4A/S800ST/950TLWH	7/9/10.5	120	Phase-cut	>93	5000K	520/650/800	74/72/76	–	Yes	MTO
65326	LEDRT4/R4A/S800UD/927TLSP	7/9/10.5	120-277	0-10V	>93	2700K	520/650/800	74/72/76	–	Yes	MTO
65325	LEDRT4/R4A/S800UD/927TLSS	7/9/10.5	120-277	0-10V	>93	2700K	520/650/800	74/72/76	–	Yes	–
65327	LEDRT4/R4A/S800UD/927TLWH	7/9/10.5	120-277	0-10V	>93	2700K	520/650/800	74/72/76	–	Yes	MTO
65329	LEDRT4/R4A/S800UD/930TLSP	7/9/10.5	120-277	0-10V	>93	3000K	520/650/800	74/72/76	–	Yes	MTO
65328	LEDRT4/R4A/S800UD/930TLSS	7/9/10.5	120-277	0-10V	>93	3000K	520/650/800	74/72/76	–	Yes	–
65330	LEDRT4/R4A/S800UD/930TLWH	7/9/10.5	120-277	0-10V	>93	3000K	520/650/800	74/72/76	–	Yes	MTO
65332	LEDRT4/R4A/S800UD/935TLSP	7/9/10.5	120-277	0-10V	>93	3500K	520/650/800	74/72/76	–	Yes	MTO
65331	LEDRT4/R4A/S800UD/935TLSS	7/9/10.5	120-277	0-10V	>93	3500K	520/650/800	74/72/76	–	Yes	–
65333	LEDRT4/R4A/S800UD/935TLWH	7/9/10.5	120-277	0-10V	>93	3500K	520/650/800	74/72/76	–	Yes	MTO
65335	LEDRT4/R4A/S800UD/940TLSP	7/9/10.5	120-277	0-10V	>93	4000K	520/650/800	74/72/76	–	Yes	MTO
65334	LEDRT4/R4A/S800UD/940TLSS	7/9/10.5	120-277	0-10V	>93	4000K	520/650/800	74/72/76	–	Yes	–
65336	LEDRT4/R4A/S800UD/940TLWH	7/9/10.5	120-277	0-10V	>93	4000K	520/650/800	74/72/76	–	Yes	MTO
65338	LEDRT4/R4A/S800UD/950TLSP	7/9/10.5	120-277	0-10V	>93	5000K	520/650/800	74/72/76	–	Yes	MTO
65337	LEDRT4/R4A/S800UD/950TLSS	7/9/10.5	120-277	0-10V	>93	5000K	520/650/800	74/72/76	–	Yes	MTO
65339	LEDRT4/R4A/S800UD/950TLWH	7/9/10.5	120-277	0-10V	>93	5000K	520/650/800	74/72/76	–	Yes	MTO

*Made To Order

Ordering Information (continued)

Item Number	Ordering Abbreviation	Wattage (W)	Input			Color Temperature (CCT)	Total Fixture Lumens	LPW	Options	ENERGY STAR®	 MTO*
			Voltage (V)	Dimming	CRI						
65458	LEDRT6/R4A/S1000ST/927TLSP	8/10/12	120	Phase-cut	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65457	LEDRT6/R4A/S1000ST/927TLSS	8/10/12	120	Phase-cut	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65459	LEDRT6/R4A/S1000ST/927TLWH	8/10/12	120	Phase-cut	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65461	LEDRT6/R4A/S1000ST/930TLSP	8/10/12	120	Phase-cut	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65460	LEDRT6/R4A/S1000ST/930TLSS	8/10/12	120	Phase-cut	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65462	LEDRT6/R4A/S1000ST/930TLWH	8/10/12	120	Phase-cut	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65464	LEDRT6/R4A/S1000ST/935TLSP	8/10/12	120	Phase-cut	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65463	LEDRT6/R4A/S1000ST/935TLSS	8/10/12	120	Phase-cut	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65465	LEDRT6/R4A/S1000ST/935TLWH	8/10/12	120	Phase-cut	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65467	LEDRT6/R4A/S1000ST/940TLSP	8/10/12	120	Phase-cut	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65466	LEDRT6/R4A/S1000ST/940TLSS	8/10/12	120	Phase-cut	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65468	LEDRT6/R4A/S1000ST/940TLWH	8/10/12	120	Phase-cut	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65470	LEDRT6/R4A/S1000ST/950TLSP	8/10/12	120	Phase-cut	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65469	LEDRT6/R4A/S1000ST/950TLSS	8/10/12	120	Phase-cut	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65471	LEDRT6/R4A/S1000ST/950TLWH	8/10/12	120	Phase-cut	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65341	LEDRT6/R4A/S1000UD/927TLSP	8/10/12	120-277	0-10V	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65340	LEDRT6/R4A/S1000UD/927TLSS	8/10/12	120-277	0-10V	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	–
65342	LEDRT6/R4A/S1000UD/927TLWH	8/10/12	120-277	0-10V	>93	2700K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65344	LEDRT6/R4A/S1000UD/930TLSP	8/10/12	120-277	0-10V	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65343	LEDRT6/R4A/S1000UD/930TLSS	8/10/12	120-277	0-10V	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	–
65345	LEDRT6/R4A/S1000UD/930TLWH	8/10/12	120-277	0-10V	>93	3000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65347	LEDRT6/R4A/S1000UD/935TLSP	8/10/12	120-277	0-10V	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65346	LEDRT6/R4A/S1000UD/935TLSS	8/10/12	120-277	0-10V	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	–
65348	LEDRT6/R4A/S1000UD/935TLWH	8/10/12	120-277	0-10V	>93	3500K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65350	LEDRT6/R4A/S1000UD/940TLSP	8/10/12	120-277	0-10V	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65349	LEDRT6/R4A/S1000UD/940TLSS	8/10/12	120-277	0-10V	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	–
65351	LEDRT6/R4A/S1000UD/940TLWH	8/10/12	120-277	0-10V	>93	4000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65353	LEDRT6/R4A/S1000UD/950TLSP	8/10/12	120-277	0-10V	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65352	LEDRT6/R4A/S1000UD/950TLSS	8/10/12	120-277	0-10V	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65354	LEDRT6/R4A/S1000UD/950TLWH	8/10/12	120-277	0-10V	>93	5000K	600/800/1000	75/80/83	EMBB ready	Yes	MTO
65356	LEDRT6/R4A/S1500UD/930TLSP	11/14/17	120-277	0-10V	>93	3000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65355	LEDRT6/R4A/S1500UD/930TLSS	11/14/17	120-277	0-10V	>93	3000K	1000/1250/1500	91/89/88	EMBB ready	Yes	–
65357	LEDRT6/R4A/S1500UD/930TLWH	11/14/17	120-277	0-10V	>93	3000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65359	LEDRT6/R4A/S1500UD/935TLSP	11/14/17	120-277	0-10V	>93	3500K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65358	LEDRT6/R4A/S1500UD/935TLSS	11/14/17	120-277	0-10V	>93	3500K	1000/1250/1500	91/89/88	EMBB ready	Yes	–
65360	LEDRT6/R4A/S1500UD/935TLWH	11/14/17	120-277	0-10V	>93	3500K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65362	LEDRT6/R4A/S1500UD/940TLSP	11/14/17	120-277	0-10V	>93	4000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65361	LEDRT6/R4A/S1500UD/940TLSS	11/14/17	120-277	0-10V	>93	4000K	1000/1250/1500	91/89/88	EMBB ready	Yes	–
65363	LEDRT6/R4A/S1500UD/940TLWH	11/14/17	120-277	0-10V	>93	4000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65365	LEDRT6/R4A/S1500UD/950TLSP	11/14/17	120-277	0-10V	>93	5000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65364	LEDRT6/R4A/S1500UD/950TLSS	11/14/17	120-277	0-10V	>93	5000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65366	LEDRT6/R4A/S1500UD/950TLWH	11/14/17	120-277	0-10V	>93	5000K	1000/1250/1500	91/89/88	EMBB ready	Yes	MTO
65541	LEDRT6/R4A/S2000UD/930TLSP	18/20/23	120-277	0-10V	>93	3000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65540	LEDRT6/R4A/S2000UD/930TLSS	18/20/23	120-277	0-10V	>93	3000K	1600/1800/2000	89/90/87	EMBB ready	Yes	–
65542	LEDRT6/R4A/S2000UD/930TLWH	18/20/23	120-277	0-10V	>93	3000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65544	LEDRT6/R4A/S2000UD/935TLSP	18/20/23	120-277	0-10V	>93	3500K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65543	LEDRT6/R4A/S2000UD/935TLSS	18/20/23	120-277	0-10V	>93	3500K	1600/1800/2000	89/90/87	EMBB ready	Yes	–
65545	LEDRT6/R4A/S2000UD/935TLWH	18/20/23	120-277	0-10V	>93	3500K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65547	LEDRT6/R4A/S2000UD/940TLSP	18/20/23	120-277	0-10V	>93	4000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65546	LEDRT6/R4A/S2000UD/940TLSS	18/20/23	120-277	0-10V	>93	4000K	1600/1800/2000	89/90/87	EMBB ready	Yes	–
65548	LEDRT6/R4A/S2000UD/940TLWH	18/20/23	120-277	0-10V	>93	4000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65550	LEDRT6/R4A/S2000UD/950TLSP	18/20/23	120-277	0-10V	>93	5000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65549	LEDRT6/R4A/S2000UD/950TLSS	18/20/23	120-277	0-10V	>93	5000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65551	LEDRT6/R4A/S2000UD/950TLWH	18/20/23	120-277	0-10V	>93	5000K	1600/1800/2000	89/90/87	EMBB ready	Yes	MTO
65380	LEDRT8/R4A/S2000UD/930TLSP	12/18/24	120-277	0-10V	>93	3000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65379	LEDRT8/R4A/S2000UD/930TLSS	12/18/24	120-277	0-10V	>93	3000K	1000/1500/2000	83/83/83	EMBB ready	Yes	–
65381	LEDRT8/R4A/S2000UD/930TLWH	12/18/24	120-277	0-10V	>93	3000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65383	LEDRT8/R4A/S2000UD/940TLSP	12/18/24	120-277	0-10V	>93	3500K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65382	LEDRT8/R4A/S2000UD/935TLSS	12/18/24	120-277	0-10V	>93	3500K	1000/1500/2000	83/83/83	EMBB ready	Yes	–
65384	LEDRT8/R4A/S2000UD/935TLWH	12/18/24	120-277	0-10V	>93	3500K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65386	LEDRT8/R4A/S2000UD/940TLSP	12/18/24	120-277	0-10V	>93	4000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65385	LEDRT8/R4A/S2000UD/940TLSS	12/18/24	120-277	0-10V	>93	4000K	1000/1500/2000	83/83/83	EMBB ready	Yes	–
65387	LEDRT8/R4A/S2000UD/940TLWH	12/18/24	120-277	0-10V	>93	4000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65388	LEDRT8/R4A/S2000UD/950TLSS	12/18/24	120-277	0-10V	>93	5000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65389	LEDRT8/R4A/S2000UD/9TL50SP	12/18/24	120-277	0-10V	>93	5000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65390	LEDRT8/R4A/S2000UD/9TL50WH	12/18/24	120-277	0-10V	>93	5000K	1000/1500/2000	83/83/83	EMBB ready	Yes	MTO
65368	LEDRT8/R4A/S5000UD/930TLSP	33/45/58	120-277	0-10V	>93	3000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65367	LEDRT8/R4A/S5000UD/930TLSS	33/45/58	120-277	0-10V	>93	3000K	3000/4000/5000	91/89/86	EMBB ready	Yes	–
65369	LEDRT8/R4A/S5000UD/930TLWH	33/45/58	120-277	0-10V	>93	3000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65371	LEDRT8/R4A/S5000UD/935TLSP	33/45/58	120-277	0-10V	>93	3500K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65370	LEDRT8/R4A/S5000UD/935TLSS	33/45/58	120-277	0-10V	>93	3500K	3000/4000/5000	91/89/86	EMBB ready	Yes	–
65372	LEDRT8/R4A/S5000UD/935TLWH	33/45/58	120-277	0-10V	>93	3500K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65374	LEDRT8/R4A/S5000UD/940TLSP	33/45/58	120-277	0-10V	>93	4000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65373	LEDRT8/R4A/S5000UD/940TLSS	33/45/58	120-277	0-10V	>93	4000K	3000/4000/5000	91/89/86	EMBB ready	Yes	–
65375	LEDRT8/R4A/S5000UD/940TLWH	33/45/58	120-277	0-10V	>93	4000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65377	LEDRT8/R4A/S5000UD/950TLSP	33/45/58	120-277	0-10V	>93	5000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65376	LEDRT8/R4A/S5000UD/950TLSS	33/45/58	120-277	0-10V	>93	5000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO
65378	LEDRT8/R4A/S5000UD/950TLWH	33/45/58	120-277	0-10V	>93	5000K	3000/4000/5000	91/89/86	EMBB ready	Yes	MTO

*Made To Order

Emergency Battery Back-Up Accessories

Emergency Battery Back-Up Specs

NAED	Description	Input Voltage	Frequency	Input Current	Watt Hours	Max Mounting Height	Ambient Temp	Charging Time	Rating	Warranty
60887	EMBB1A5WDC	120-277V _{AC}	50/60 Hz	100mA Max.	9.6wH	22.63ft	0-50°C	24 hours	Damp	4 years
60888	EMBB1A8WDC	120-277V _{AC}	50/60 Hz	100mA Max.	14.4wH	22.26ft	0-50°C	24 hours	Damp	4 years
60889	EMBB1A16WDC	120-277V _{AC}	50/60 Hz	100mA Max.	28.8wH	22.13ft	0-50°C	32 hours	Damp	4 years

Compatibility Table

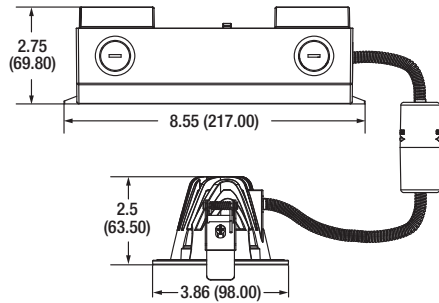
Hi Performance RT	NAED	Description	Dial Switch No. 1	Dial Switch No. 2	EMBB Current (mA)	EM Lumens (lm)	Duration
							
RT6 700-900-1100LM	60888	EMBB1A8WDC	2	0	200	850	90 minutes
			1	5	150	650	
RT6 1100-1300-1500LM	60888	EMBB1A8WDC	2	0	200	800	
			1	5	150	600	
RT8 1000-1500-2000LM	60888	EMBB1A8WDC	2	0	200	850	
			1	5	150	650	
RT8 3000-4000-5000LM	60889	EMBB1A16WDC	3	0	300	1200	
	60888	EMBB1A18WDC	2	0	200	1000	

COMING SOON

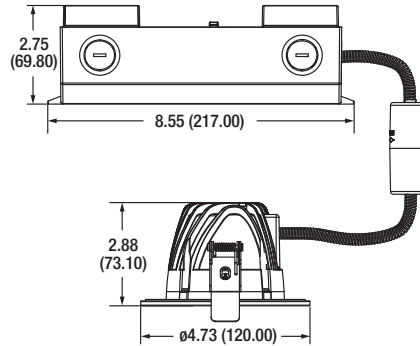
Physical Information

Lamp Description	Width in (mm)	Height in (mm)
RT3	3.86 (98.00)	2.5 (63.50)
RT4	4.73 (120.00)	2.88 (73.10)
RT6	6.70 (170.00)	7.10 (180.10)
RT8	9.06 (230.00)	8.04 (204.10)

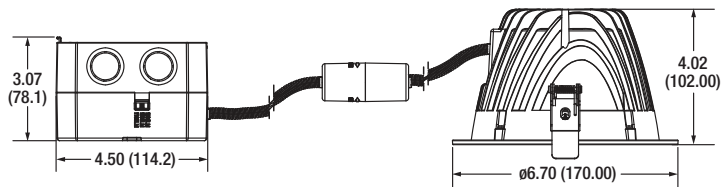
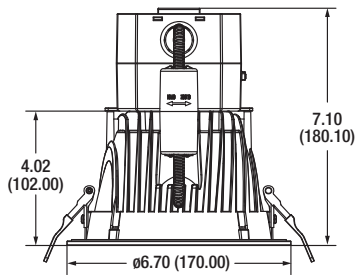
RT3



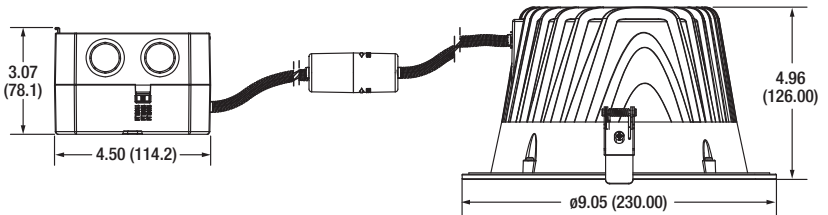
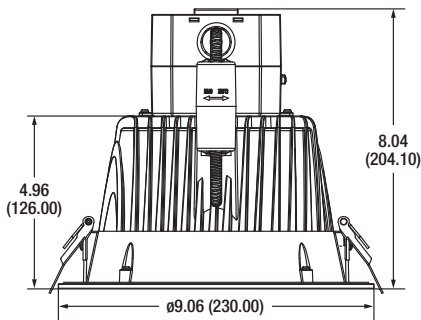
RT4



RT6



RT8



Dimensions in inches (mm)

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