

List of Recommended Alternative Products for Red-DC12V Series

Mar.2012

Discontinued Products: Red-DC12V Series				Recommended Alternative Products: Red-DC24V "RD2" Series				
Direct Number	Model Name	Power Consumption	Dimension	Direct Number	Model Name	Power Consumption	Dimension	
LDR2	1001435	LDR2-32RD	12V/1.5W	→	LDR2	1005296	LDR2-32RD2	24V/1.6W
	1001443	LDR2-42RD	12V/2.1W			1005297	LDR2-42RD2	24V/2.1W
	1001460	LDR2-50RD	12V/3W			1005298	LDR2-50RD2	24V/3.1W
	1001479	LDR2-70RD	12V/6W			1005299	LDR2-70RD2	24V/6.1W
	1001507	LDR2-90-30RD	12V/14W			1005300	LDR2-90-30RD2	24V/14W
	1001516	LDR2-90RD	12V/9.5W			1005301	LDR2-90RD2	24V/11W
	1001462	LDR2-50RD-WD	12V/3.0W			1005303	LDR2-50RD2-WD	24V/3.1W
	1001481	LDR2-70RD-WD	12V/6W			1005302	LDR2-70RD2-WD	24V/6.1W
	1001518	LDR2-90RD-WD	12V/9.5W			1005304	LDR2-90RD2-WD	24V/11W
	1001388	LDR2-120RD-WD	12V/24W			1005305	LDR2-120RD2-WD	24V/24W
LDR2-LA	1001453	LDR2-48RD-LA	12V/2.4W	→	LDR2-LA	1005306	LDR2-48RD2-LA	24V/2.1W
	1001490	LDR2-74RD-LA	12V/4.5W			1005307	LDR2-74RD2-LA	24V/4.6W
	1001370	LDR2-100RD-LA	12V/9W			1005308	LDR2-100RD2-LA	24V/9.1W
	1001398	LDR2-132RD-LA	12V/13W			1005309	LDR2-132RD2-LA	24V/13W
	1001411	LDR2-170RD-LA	12V/18W			1005310	LDR2-170RD2-LA	24V/18W
	1001420	LDR2-208RD-LA	12V/22W			1005311	LDR2-208RD2-LA	24V/22W
LDR-LA-1	1001316	LDR-75LA-1	12V/3.0W	→	LDR-LA-1	1005312	LDR-75RD2-LA1	24V/2.6W
	1001348	LDR-96LA-1	12V/3.0W			1005313	LDR-96RD2-LA1	24V/3.1W
	1001136	LDR-146LA-1	12V/4.8W			1005314	LDR-146RD2-LA1	24V/4.6W
	1001163	LDR-176LA-1	12V/6.0W			1005315	LDR-176RD2-LA1	24V/6.1W
	1001169	LDR-206LA-1	12V/7.2W			1005316	LDR-206RD2-LA1	24V/7.1W
SQR	1002524	SQR-56-N	12V/3.0W	→	SQR	1005317	SQR-56RD2	24V/3.1W
	1002519	SQR-56	12V/3.0W			1005318	SQR-56RD2-WD	24V/3.1W
LKR	1002077	LKR-70-8	12V/3.0W	→	LKR	1005530	LKR-70-8RD2	24V/2.6W
	1002082	LKR-70A	12V/3.0W			1005531	LKR-70RD2	24V/2.6W
	1002063	LKR-125	12V/4.5W			1005532	LKR-125RD2	24V/4.6W
LAV	1000331	LAV-80	12V/3.9W	→	LAV	1005533	LAV-80RD2	24V/3.6W
FPR	1000083	FPR-100	12V/6.0W	→	FPR	1005544	FPR-100RD2	24V/6.1W
	1000093	FPR-136	12V/9.3W			1005545	FPR-136RD2	24V/9.1W
	1000101	FPR-180	12V/13W			1005546	FPR-180RD2	24V/13W
Information				Changes to Lighting Specifications				
<p>* Please specify the recommended replacement product from the Red-DC24 "RD2" series when ordering.</p>				<p>* Higher output compared to previous model</p> <p>* All models are available in DC24.</p> <p>* Peak wavelength of Red color is 630nm. (Previous model is 660nm.) Use R60 (Optional parts) when using sharp cut filters.</p> <p>* Power consumption changed.</p> <p>* Outer dimension and mounting hole's position does not change from previous models.</p> <p>* For LFL-612RD2, LFL-612RD2-P and MSU-30×20RD2, a current regulating diode is installed in the cable.</p> <p>* Refer to catalogs, pamphlets, or our website for details.</p> <p>* Confirm equipment functionality and conditions when selecting a product for your application.</p>				

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Various documents can be downloaded, including PDF drawings, DXF drawings, and manuals, from the website (Machine Vision Applications). We also offer Light Unit selection and leasing services. You can easily access information for the desired product by visiting the website and entering the seven-digit number into the direct number input space.

CCS website >>>>> URL:<http://www.ccs-grp.com/>

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Discontinued Products: Red-DC12V Series			
シリーズ	ダイレクトナンバー	型式名	消費電力
LFR	1001715	LFR-100	12V/3.6W
	1001728	LFR-100K	12V/3.6W
	1001740	LFR-130	12V/4.5W
	1001750	LFR-130K	12V/4.5W
	1001757	LFR-200	12V/8.1W
	1001762	LFR-250	12V/9.0W
	1001768	LFR-330	12V/14W
LFL	1001674	LFL-612	12V/0.3W
	1001691	LFL-612P	12V/0.3W
	1001568	LFL-1012	12V/0.6W
	1001582	LFL-1012P	12V/0.6W
	1001633	LFL-3212	12V/1.8W
	1001640	LFL-4012	12V/2.1W
	1001650	LFL-50	12V/2.4W
	1001556	LFL-100	12V/4.2W
	1001597	LFL-180	12V/7.2W
	1001604	LFL-200	12V/9W
	1001638	LFL-360	12V/27W
PDM	1002489	PDM-150-15	12V/19W
LDM2	1000994	LDM2-50RD	12V/3.9W
	1001000	LDM2-90RD	12V/14W
LV	1002432	LV-27-R	12V/0.7W
MSU	1002469	MSU-10	12V/0.7W
	1002476	MSU-30	12V/0.7W
	1002479	MSU-30X20	12V/0.5W
Information			
* Please specify the recommended replacement product from the Red-DC24 "RD2" series when ordering.			

Recommended Alternative Products: Red-DC24V "RD2" Series			
シリーズ	ダイレクトナンバー	型式名	消費電力
LFR	1005534	LFR-100RD2	24V/3.6W
	1005535	LFR-100RD2-K	24V/3.6W
	1005536	LFR-130RD2	24V/4.6W
	1005537	LFR-130RD2-K	24V/4.6W
	1005538	LFR-200RD2	24V/8.1W
	1005539	LFR-250RD2	24V/11W
	1005540	LFR-330RD2	24V/14W
LFL	1005528	LFL-612RD2	24V/0.6W
	1005529	LFL-612RD2-P	24V/0.6W
	1005520	LFL-1012RD2	24V/0.6W
	1005521	LFL-1012RD2-P	24V/0.6W
	1005524	LFL-3212RD2	24V/1.6W
	1005526	LFL-4012RD2	24V/2.1W
	1005527	LFL-50RD2	24V/2.1W
	1005519	LFL-100RD2	24V/5.1W
	1005522	LFL-180RD2	24V/7.1W
	1005523	LFL-200RD2	24V/12W
	1005525	LFL-360RD2	24V/30W
PDM	1005541	PDM-150-15RD2	24V/18W
LDM2	1005542	LDM2-50RD2	24V/3.6W
	1005543	LDM2-90RD2	24V/14W
LV	1005548	LV-27RD2	24V/0.8W
MSU	1005549	MSU-10RD2	24V/0.8W
	1005550	MSU-30RD2	24V/0.8W
	1005547	MSU-30X20RD2	24V/0.8W
Changes to Lighting Specifications			
<ul style="list-style-type: none"> * Higher output compared to previous model * All models are available in DC24. * Peak wavelength of Red color is 630nm. (Previous model is 660nm.) Use R60 (Optional parts) when using sharp cut filters. * Power consumption changed. * Outer dimension and mounting hole's position does not change from previous models. * For LFL-612RD2, LFL-612RD2-P and MSU-30 × 20RD2, a current regulating diode is installed in the cable. * Refer to catalogs, pamphlets, or our website for details. * Confirm equipment functionality and conditions when selecting a product for your application. 			

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