



Dimmability traffic light system:					Digital Systems - Field Application Engineering			
Green very good <i>dimmiability habits (Dimming range ≥ 75%)</i> * L = leading edge T = trailing edge U = universal					Dimmer compatibility-Check Property of the OSRAM GmbH. Every kind of circulation of this page or its content to third party needs to be approved by Osram. Prohibited is also transcription, duplication, unauthorized exception and suchlike. All information and conclusions contained in this report are subject to change based on new information. In this case we will update the existing report and provide a new version which will contain details of this new information. Only the most recent revision of this report represents the full and up to date understanding of the matter at hand. Specifically if this report reveals deficiencies it is not possible to conclude any measures, changes or conclusions without agreement of OSRAM. Therefore it is not possible to use these as a basis for any requests towards OSRAM or others.			
Yellow good <i>dimmiability habits (Dimming range ≥ 60%)</i>					Type Product Picture		• PL-Coin50AC 800 	• PL-Coin50AC 650 
Red partial critical <i>dimmiability habits (flickering or accoustic noises may occur) (Dimming range < 60%)</i>					EAN (example of pr-range)		4052899276642	4052899276727
DIMMER					Number of lamps		Number of lamps	
Brand	Model	Voltage range	Power (Watt)	Type*	1	3	1	3
OSRAM	Hi DALI 315 DIM	230/50Hz	20-315	DALI T				
ABB	STD 50-3	230/50Hz	60-500	L				
Altenburger Electronic	50.30	230/50Hz	15-350	T				
AURORA	DSP 400	230/50Hz	400	L				
Berker	2861	230/50Hz	50-420	T				
bticino	NT4402N	230/50Hz	500	L				
Busch-Jaeger	6591UJCG, L-101-214	230/50Hz	40-420	T				
Busch-Jaeger	2250 U	230/50Hz	60-600	L				
Busch-Jaeger	6513U-102	230/50Hz	40-420	T				
Busch-Jaeger	6523U-LED	230/50Hz	2-100	L				
CENTURY CONTROL	MULTI-DIMMER	230/50Hz	60-600	L				
DINUY	RE EL1 LE1	230/50Hz	400	U				
Ehmann	4660c0026	230/50Hz	20-350	T				
ELKO	420GLE/I	230/50Hz	40-420	T				
ELKO	630GLE	230/50Hz	20-630	T				
ELKO	315GLE	230/50Hz	20-315	T				
Eitako	EUD61NP N-UC	230/50Hz	5-400	U				
Feller	40600 RLC	230/50Hz	20-600	L				
Gira	0 30500	230/50Hz	50-420	T				
Gira	117600	230/50Hz	50-420	U				
Gira	0 30700	230/50Hz	20-525	T				
Hager	WUD87	230/50Hz	400	T				
Hamilton	KP1X40	230/50Hz	400	L				
Jung	225 TDE	230/50Hz	20-525	T				
Jung	225 NVDE	230/50Hz	20-500	L				
Legrand	281080	230/50Hz	500	L				
Legrand	617030	230/50Hz	600	L				
Legrand	281084	230/50Hz	500	L				
Legrand	770061	230/50Hz	400	L				
Legrand	0 99314	230/50Hz	300	L				
Legrand	617031	230/50Hz	1000	L				
Legrand	0 78405	230/50Hz	600	L				
Legrand	770062	230/50Hz	400	L				
Legrand	665114	230/50Hz	400	L				
MASTER	DM-DGL	230/50Hz	1000	L				
MASTER	DM-2500	230/50Hz	2500	L				
Merten	MEG 5140	230/50Hz	9-100	L				
Merten	MEG 5170-0300	230/50Hz	10-200	T				
Merten	MEG 5131	230/50Hz	40-400	L				
Merten	MEG 5135	230/50Hz	60-1000	L				
MK	K4501	230/50Hz	180	L				
NEXUS	881P-01	230/50Hz	400	L				
NIKO	310-01900 / 01901	230/50Hz	5-200	U				
NIKO	330-00700 / 00701	230/50Hz	5-200	U				
PEHA	435 HAN	230/50Hz	60-600	L				
Schneider	400GLI	230/50Hz	400					
Shuttle	SDIM-T-LED-500W	230/50Hz	500	T				
Siemens	5TC8 284	230/50Hz	20-525	T				
VARILIGHT	HQ3W	230/50Hz	400	L				
VARILIGHT	JQp401W	230/50Hz	400	T				
Vimar	20135	230/50Hz	3-100	U				
ZANO	WH251	230/50Hz	250	L				
ZANO	WH401	230/50Hz	400	L				
ZANO	Z GRID 500	230/50Hz	500	L				
ZANO	Z GRID 700	230/50Hz	250	T				