



Für eine überragende Warenpräsentation

MASTERColour CDM-R Elite

Die überragende Lichtleistung und die ausgezeichnete Farbwiedergabe der MASTERColour CDM-R Elite schaffen die richtige Atmosphäre für den Kunden und rücken besonders Waren in Rottönen ins rechte Licht. Eine einfache Möglichkeit, dem Geschäft ein strahlendes Aussehen zu verleihen.

Vorteile

- Brillantes Licht, das die Waren optimal zur Geltung bringt
- Stabile Farbe und Lichtabstrahlung für ein attraktiv wirkendes Geschäft
- Einfache Installation

Merkmale

- Hochwertiger Keramikbrenner
- Brenner optimal positioniert im internen Reflektor
- Strahlend weißes Licht
- Ausgezeichnete Farbwiedergabe mit zusätzlicher Betonung der roten Farbtöne
- UV-Schutzfilterglas für reduziertes Ausbleichrisiko

Anwendung

- Für dekorative und Akzentbeleuchtung
- Für Ausstellungsbeleuchtung mit funkelnden, dramatischen Effekten selbst bei hohem Niveau an Hintergrundbeleuchtung
- Für allgemeine, angenehme Innenbeleuchtung mit Downlights

Hinweise

- Nur mit geeignetem elektronischen Vorschaltgerät
- EVG nur mit "End of Life" Abschaltung (IEC 61167, IEC 62035)

PHILIPS

Verwandte Produkte

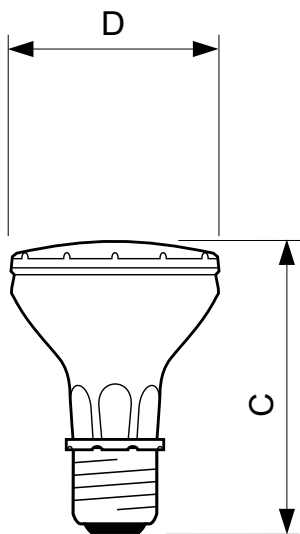


CDM-R Elite 30W /930, /942 E27 PAR20



CDM-R Elite /930, /942 E27 PAR30L

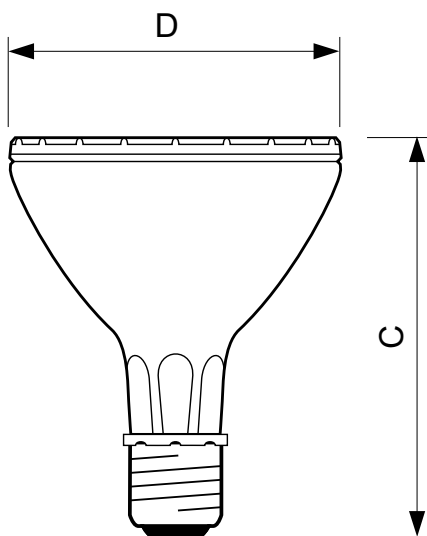
Abmessungsskizzen



CDM-R Elite 35W E27 PAR20

CDM-R Elite 35W/930 E27 PAR20 10D

Product	D	C
MASTERColour CDM-R Elite 35W/930 E27 PAR20 10D	65 mm	95 mm



CDM-R Elite /930, /942 E27 PAR30L

CDM-R Elite 50W/942 E27 PAR30L 40D

Product	D	C
MASTERColour CDM-R Elite 50W/942 E27 PAR30L 40D	97 mm	123 mm

General Information

order code	Cap-Base	Life To 10% Failures (Nom)	Life To 20% Failures (Nom)	Life To 50% Failures (Nom)	Life To 5% Failures (Nom)	Operating Position
65155000	E27	5500	12000	15000	9000	UNIVERSAL
65157400	E27	5500	12000	15000	9000	UNIVERSAL
65147500	E27	10000	12000	15000	9000	UNIVERSAL
65151200	E27	10000	12000	15000	9000	UNIVERSAL
65145100	E27	10000	12000	15000	9000	UNIVERSAL
65153600	E27	10000	12000	15000	9000	UNIVERSAL
65159800	E27	10000	12000	15000	9000	UNIVERSAL
65161100	E27	10000	12000	15000	9000	UNIVERSAL
65163500	E27	10000	12000	15000	9000	UNIVERSAL
65165900	E27	10000	12000	15000	9000	UNIVERSAL
65167300	E27	10000	12000	15000	9000	UNIVERSAL
65169700	E27	10000	12000	15000	9000	UNIVERSAL
24192800	E27	5500	12000	15000	9000	UNIVERSAL
24194200	E27	5500	12000	15000	9000	UNIVERSAL
24196600	E27	10000	12000	15000	9000	UNIVERSAL
24198000	E27	10000	12000	15000	9000	UNIVERSAL
24200000	E27	10000	12000	15000	9000	UNIVERSAL
24186700	E27	6500	12000	15000	9000	UNIVERSAL
24188100	E27	6500	12000	15000	9000	UNIVERSAL
24190400	E27	6500	12000	15000	9000	UNIVERSAL

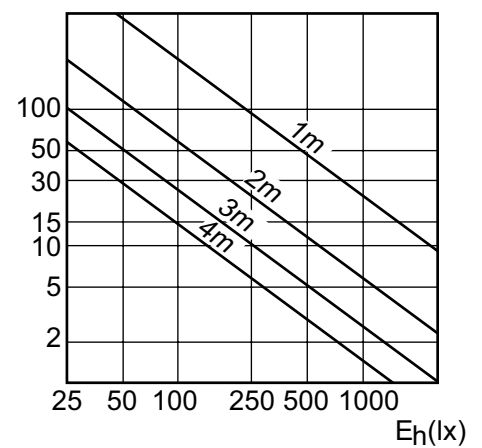
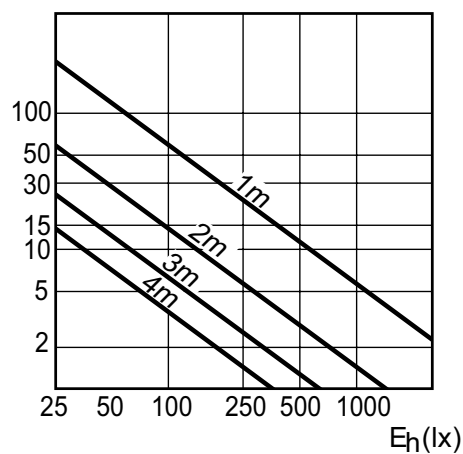
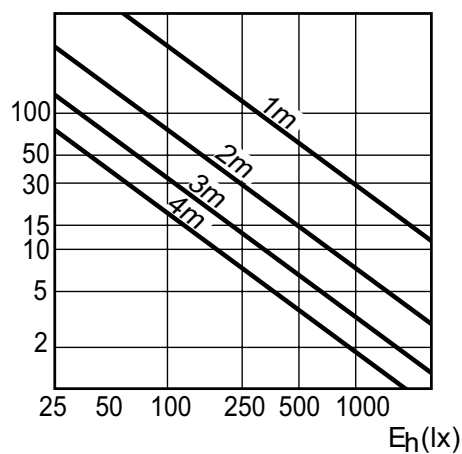
Lichttechnische Daten (1/2)

order code	Beam Angle (Nom)	Beam Description	Chromati-city Coordinate X (Nom)	Chromati-city Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color Rendering Index (Min)	Color Rendering Index (Nom)	Llmf At End Of Nominal Lifetime (Nom)	Lumen Maintenance 12000 h (Nom)
65155000	10	Spot	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
65157400	30	Flood	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
65147500	10	Spot	0.378	0.374	Neutralweiß (CW)	4200	88	91	73	74
65151200	30	Flood	0.378	0.374	Neutralweiß (CW)	4200	88	91	73	74
65145100	10	Spot	0.373	0.369	Neutralweiß (CW)	4200	87	90	70	71
65153600	30	Flood	0.373	0.369	Neutralweiß (CW)	4200	87	90	70	71
65159800	10	Spot	0.373	0.371	Neutralweiß (CW)	4200	88	91	80	83
65161100	30	Flood	0.373	0.371	Neutralweiß (CW)	4200	88	91	80	83
65163500	40	Flood	0.373	0.371	Neutralweiß (CW)	4200	88	91	80	83
65165900	10	Spot	0.372	0.369	Neutralweiß (CW)	4200	89	92	75	77
65167300	30	Flood	0.372	0.369	Neutralweiß (CW)	4200	89	92	75	77
65169700	40	Flood	0.372	0.369	Neutralweiß (CW)	4200	89	92	75	77
24192800	10	Spot	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
24194200	30	Flood	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
24196600	10	Spot	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
24198000	30	Flood	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
24200000	40	Flood	0.437	0.400	Warmweiß (WW)	3000	88	91	80	82
24186700	10	Spot	0.443	0.402	Warmweiß (WW)	3000	89	92	80	82
24188100	30	Flood	0.443	0.402	Warmweiß (WW)	3000	89	92	80	82
24190400	40	Flood	0.443	0.402	Warmweiß (WW)	3000	89	92	80	82

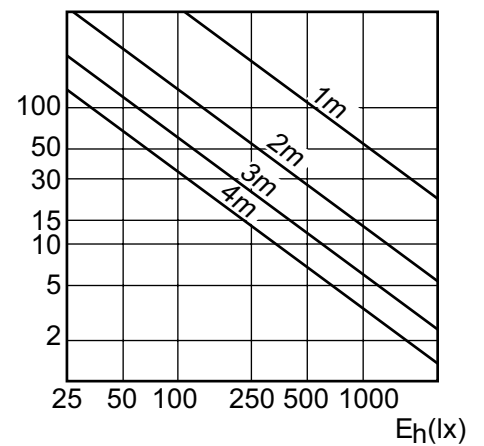
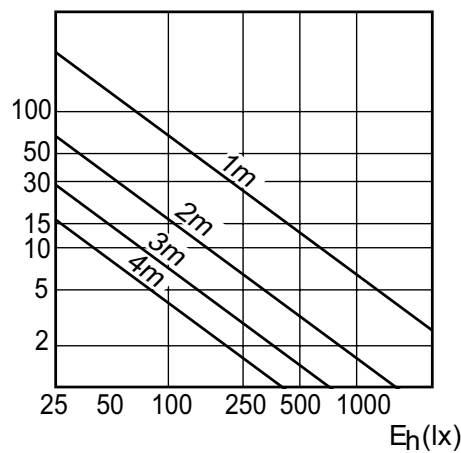
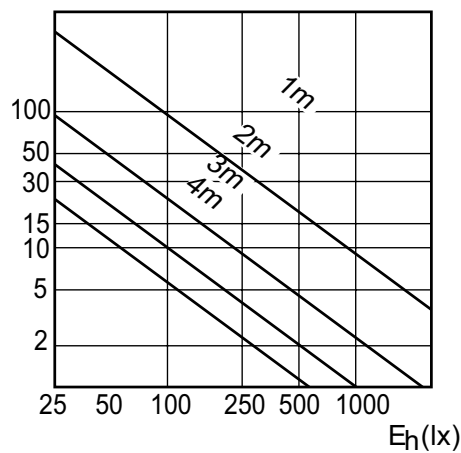
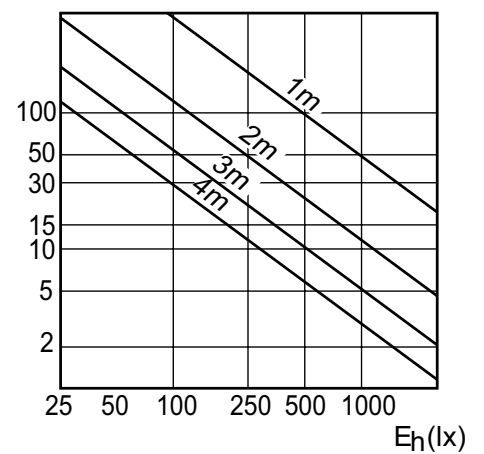
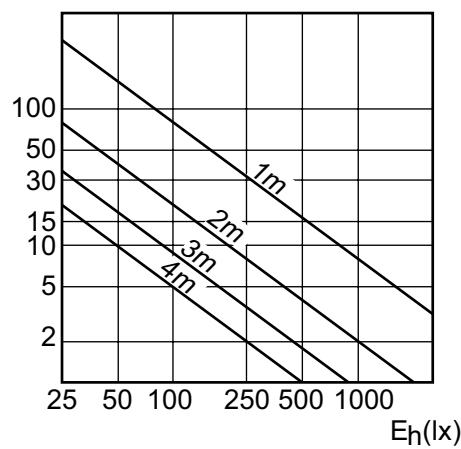
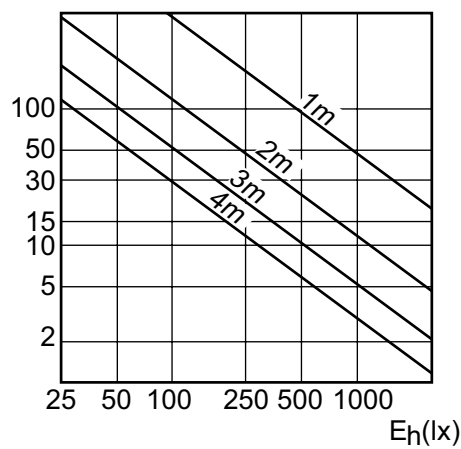
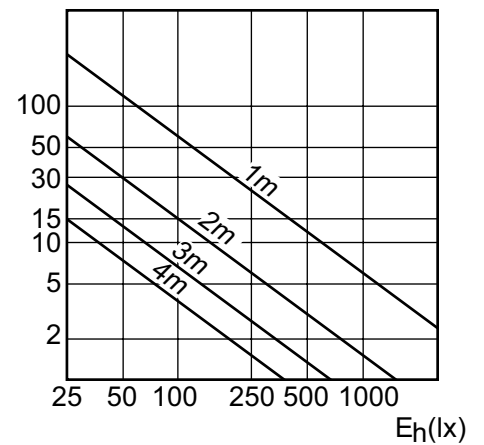
Lichttechnische Daten (2/2)

order code	Lumen Maintenance 2000 h (Nom)	Lumen Maintenance 4000 h (Nom)	Luminous Efficacy (rated) (Nom)	Design Mean Lumens	Luminous Flux (Rated) (Nom)	Luminous Intensity (Min)	Luminous Intensity (Nom)
65155000	94	90	61	2040	-	-	23000
65157400	94	90	61	2040	-	-	6500
65147500	88	84	57	1800	2250	17250	23000
65151200	88	84	58	1800	2300	4425	5900
65145100	86	81	68	2000	2650	35000	46500
65153600	86	81	68	2000	2650	5850	7800
65159800	92	89	71	3100	3550	36000	48000
65161100	92	89	71	3100	3550	7050	9400
65163500	92	89	70	3100	3550	4800	6400
65165900	90	84	69	4200	5050	36000	48000
65167300	90	84	71	4200	5200	10125	13500
65169700	90	84	71	4200	5200	7350	9800
24192800	94	90	69	2000	-	-	49000
24194200	94	90	69	2000	-	-	8000
24196600	94	90	72	2600	-	-	56000
24198000	94	90	72	2600	-	-	11000
24200000	94	90	72	2600	-	-	7200
24186700	94	90	70	3800	-	-	61000
24188100	94	90	70	3800	-	-	14000
24190400	94	90	70	3800	-	-	10300

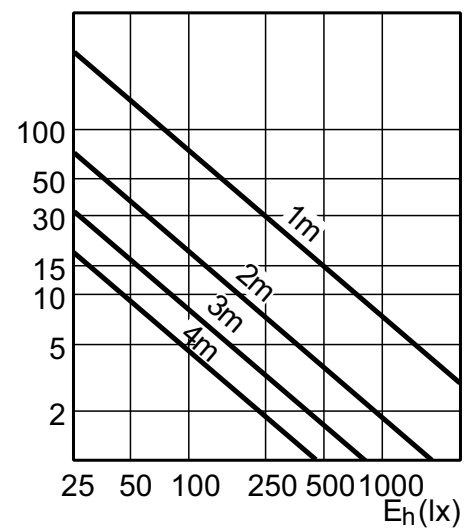
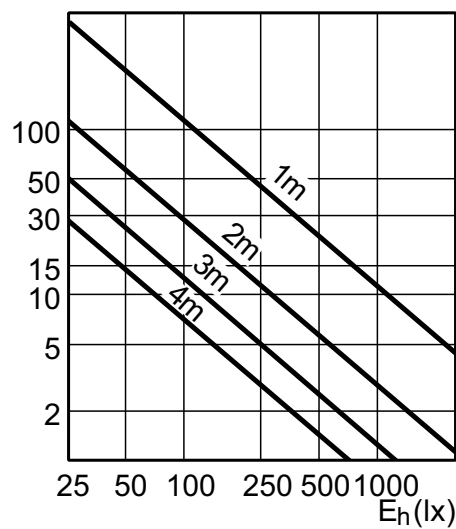
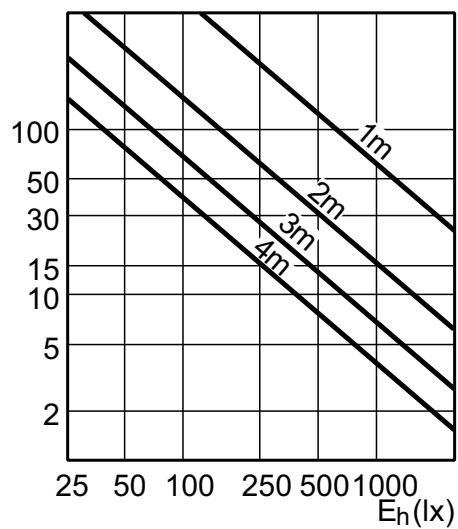
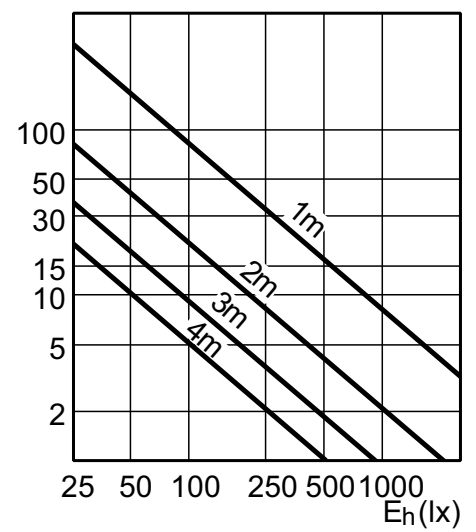
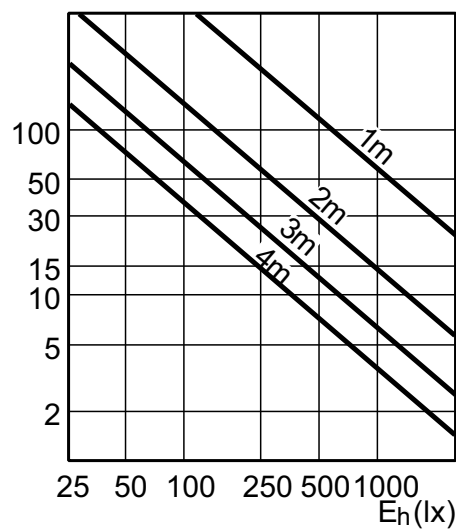
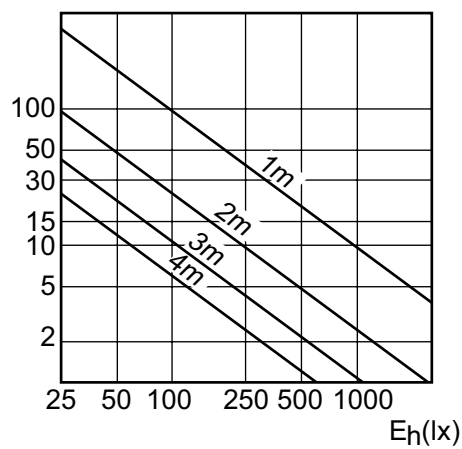
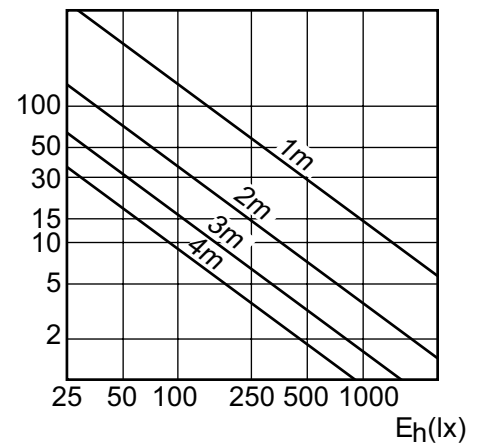
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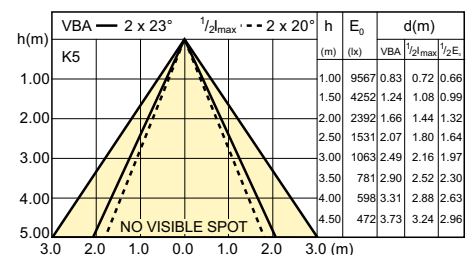
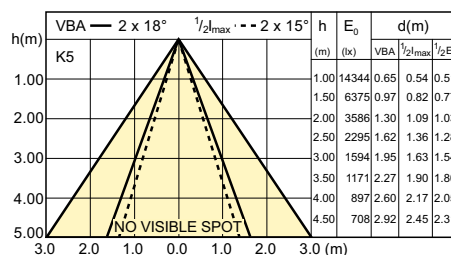
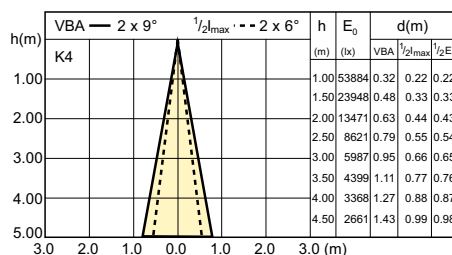
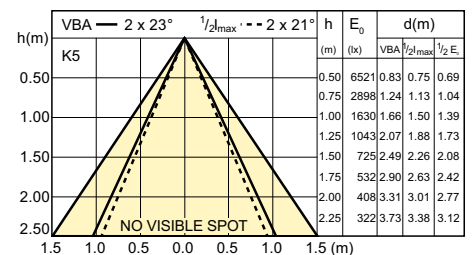
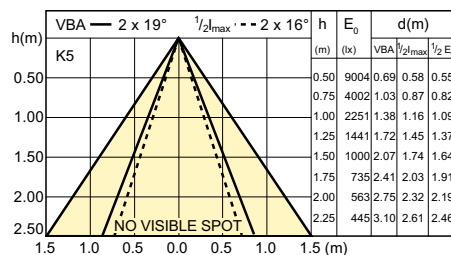
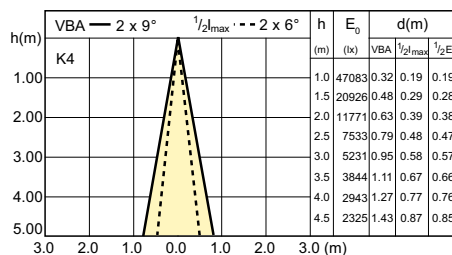
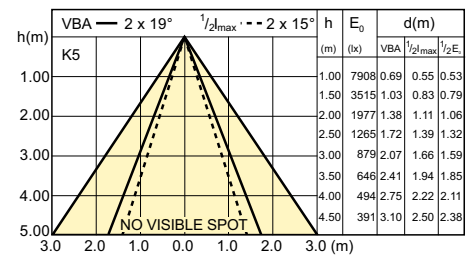
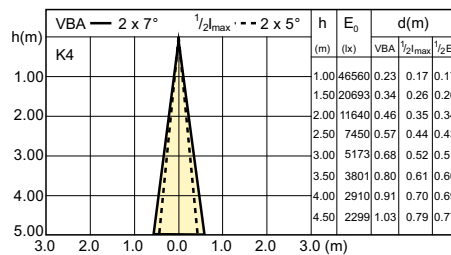
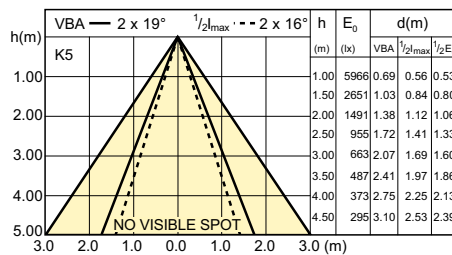
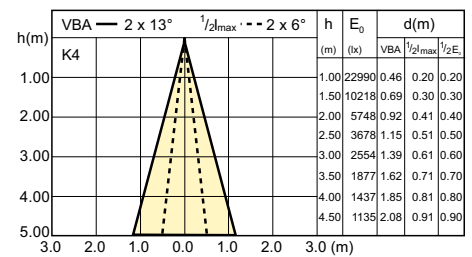
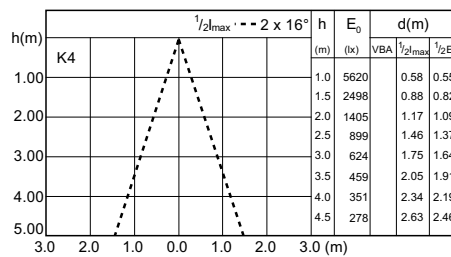
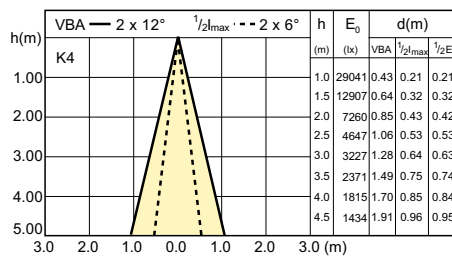
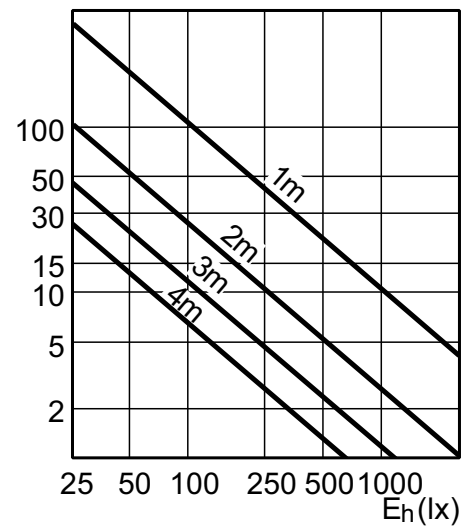
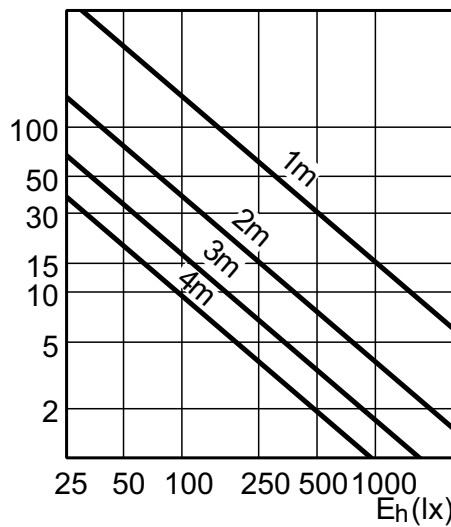
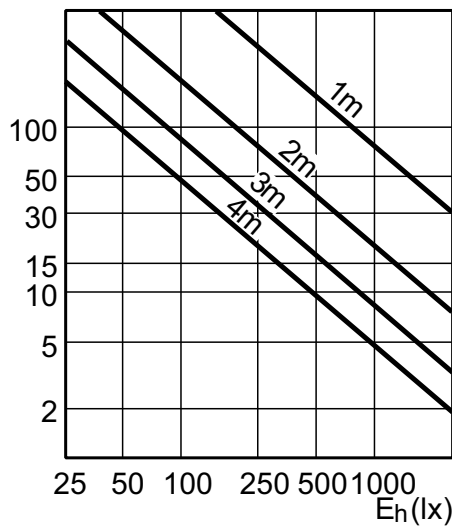
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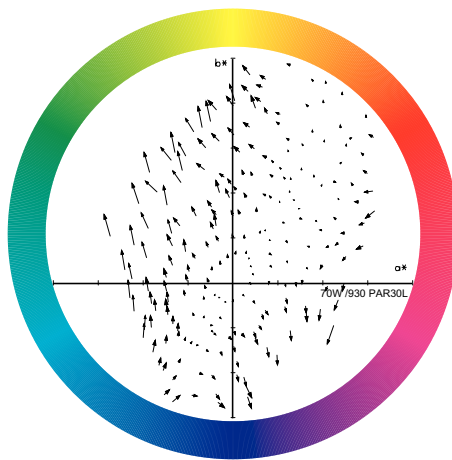
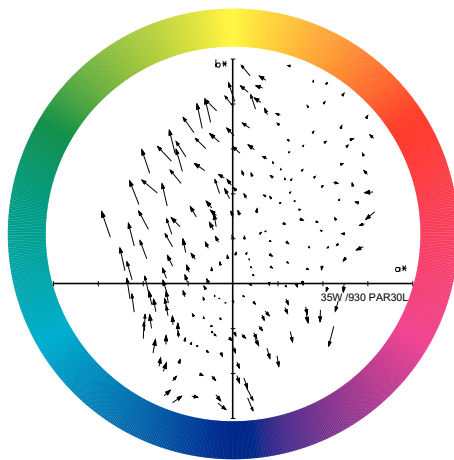
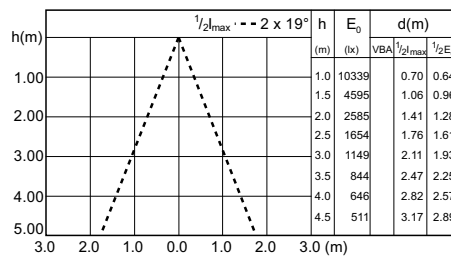
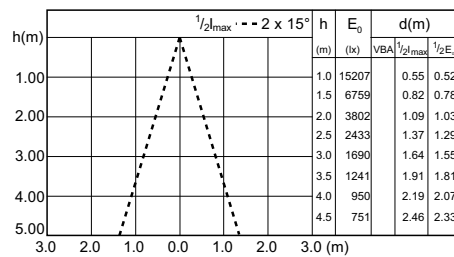
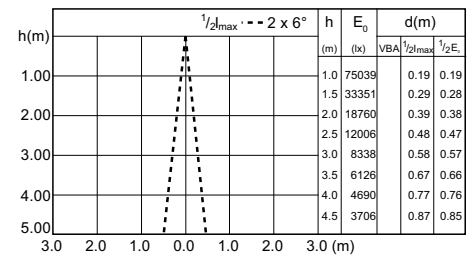
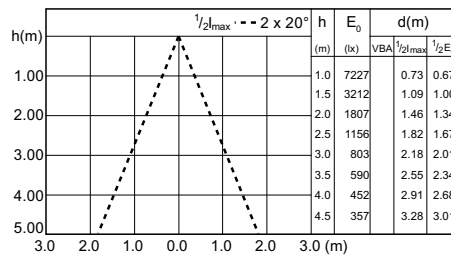
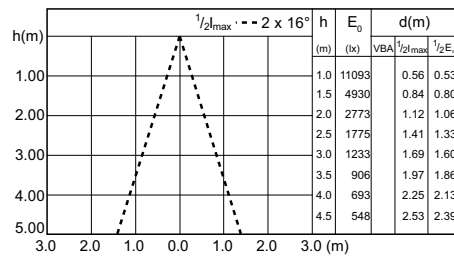
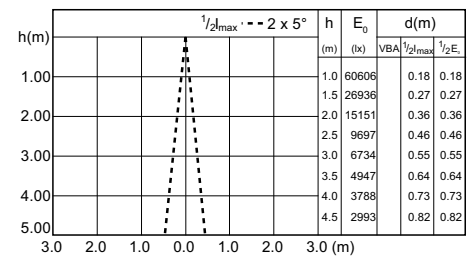
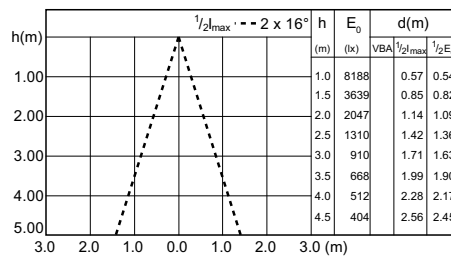
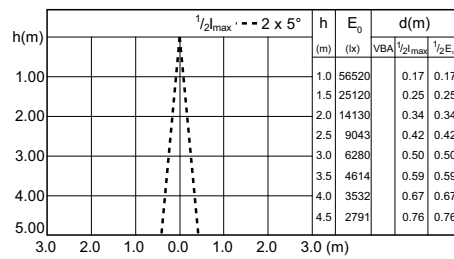
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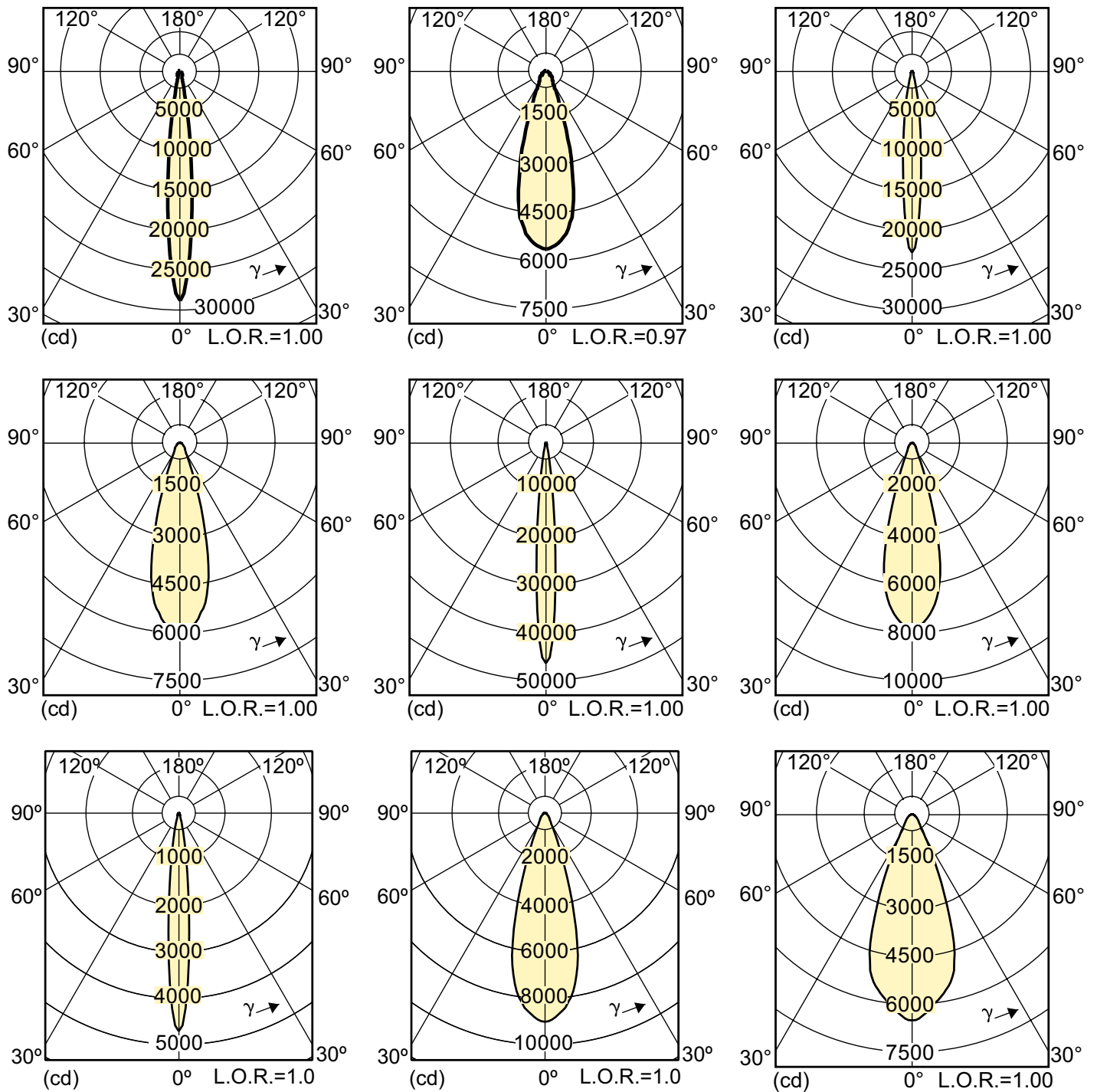
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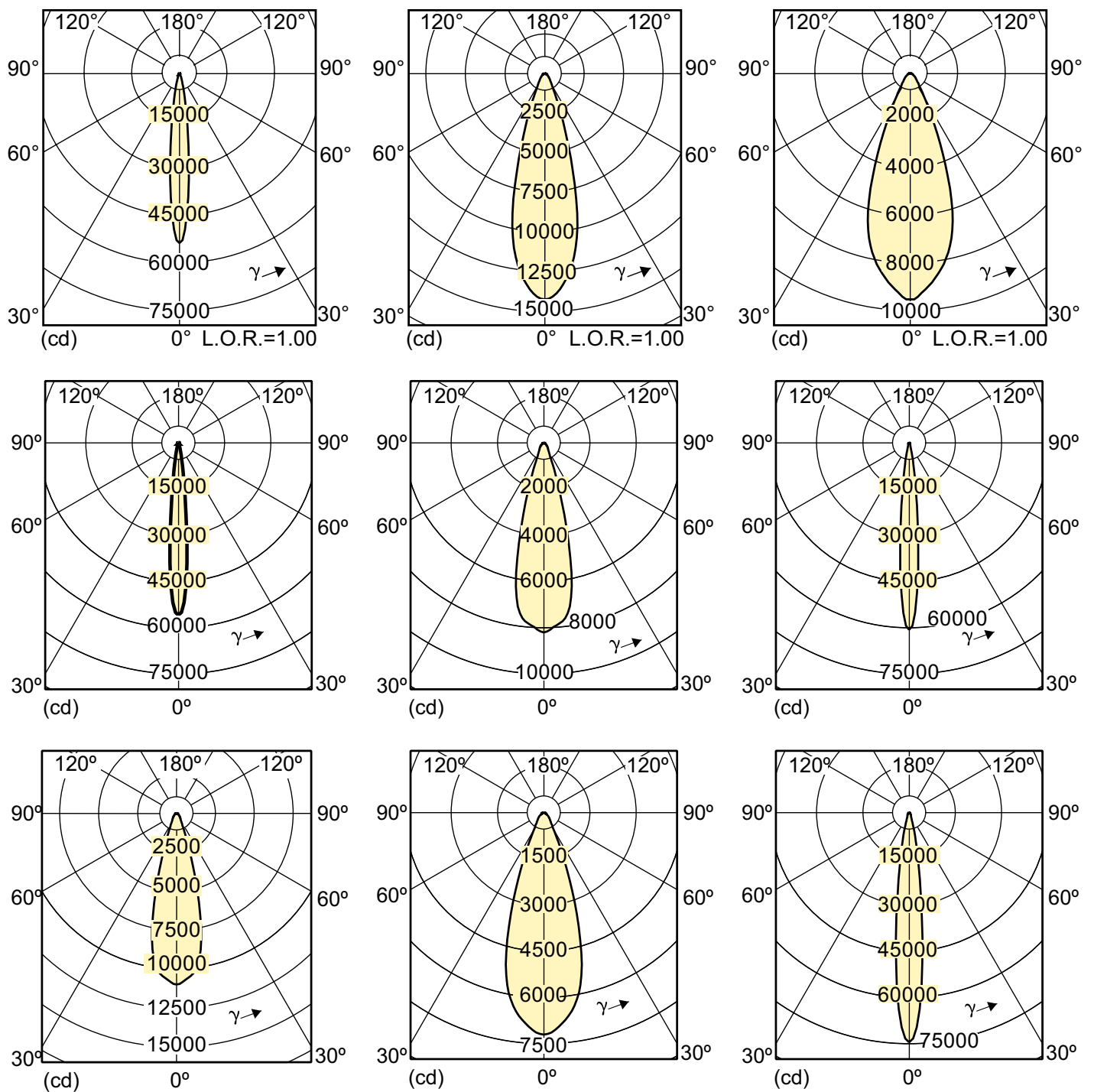
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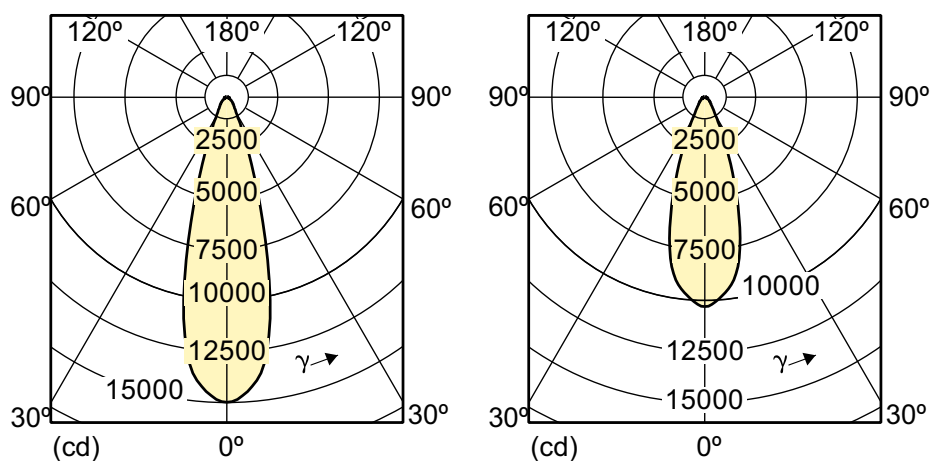
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Lichttechnik



Lichttechnik



Elektrische Kenndaten

order code	Lamp Current (EM) (Nom)	Voltage (Max)	Voltage (Min)	Voltage (Nom)	Power (Rated) (Nom)	Re-Ignition Time (Min) (Max)	Warm Up Time To 60% Light (Nom)
65155000	-	96	80	88	35	15	120
65157400	-	96	80	88	35	15	120
65147500	-	100	84	92	35	15	120
65151200	-	100	84	92	35	15	120
65145100	-	100	84	92	35	15	120
65153600	-	100	84	92	35	15	120
65159800	-	102	86	94	50	15	120
65161100	-	102	86	94	50	15	120
65163500	-	102	86	94	50	15	120
65165900	-	98	82	90	70	15	120
65167300	-	98	82	90	73	15	120
65169700	-	98	82	90	73	15	120
24192800	0.450	96	80	88	35	15	120
24194200	0.450	96	80	88	35	15	120
24196600	-	96	82	89	50	15	120
24198000	-	96	82	89	50	15	120
24200000	-	96	82	89	50.0	15	120
24186700	-	93	79	86	70	15	120
24188100	-	93	79	86	70	15	120
24190400	-	93	79	86	73.0	15	120

Mechanische Kenndaten

order code	Bulb Finish	Bulb Shape
65155000	Klar (CL)	PAR20
65157400	Klar (CL)	PAR20
65147500	Klar (CL)	PAR20
65151200	Klar (CL)	PAR20
65145100	Klar (CL)	PAR30L
65153600	Klar (CL)	PAR30L

order code	Bulb Finish	Bulb Shape
65159800	Klar (CL)	PAR30L
65161100	Klar (CL)	PAR30L
65163500	Klar (CL)	PAR30L
65165900	Klar (CL)	PAR30L
65167300	Klar (CL)	PAR30L
65169700	Klar (CL)	PAR30L

order code	Bulb Finish	Bulb Shape
24192800	Klar (CL)	PAR30L
24194200	Klar (CL)	PAR30L
24196600	Klar (CL)	PAR30L
24198000	Klar (CL)	PAR30L
24200000	Klar (CL)	PAR30L
24186700	Klar (CL)	PAR30L
24188100	Klar (CL)	PAR30L
24190400	Klar (CL)	PAR30L

Zulassungen und Anwendungseigenschaften

order code	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)	Mercury (Hg) Content (Nom)
65155000	43	A	4.7
65157400	43	A	4.7
65147500	43	A	4.7
65151200	43	A	4.7
65145100	43	A	4.7
65153600	43	A	4.7
65159800	55	A	5.7
65161100	55	A	5.7
65163500	55	A	5.7
65165900	80	A	6.5
65167300	80	A	6.5
65169700	80	A	6.5
24192800	43	A	4.7
24194200	43	A	4.7
24196600	55	A	6.6
24198000	55	A	6.6
24200000	55	A	6.6

order code	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)	Mercury (Hg) Content (Nom)
24186700	80	A	6.6
24188100	80	A	6.6
24190400	80	A	6.6

Anforderungen an das Leuchtendesign

order code	Bulb Temperature (Max)
65155000	300
65157400	300
65147500	300
65151200	300
65145100	300
65153600	300
65159800	300
65161100	300
65163500	300
65165900	300
65167300	300
65169700	300
24192800	300
24194200	300
24196600	300
24198000	300
24200000	300
24186700	300
24188100	300
24190400	300



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2016, April 11
Änderungen vorbehalten