

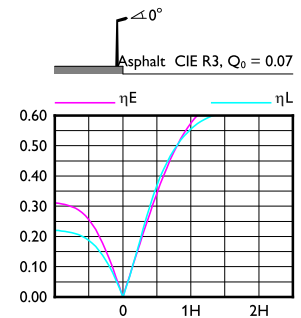
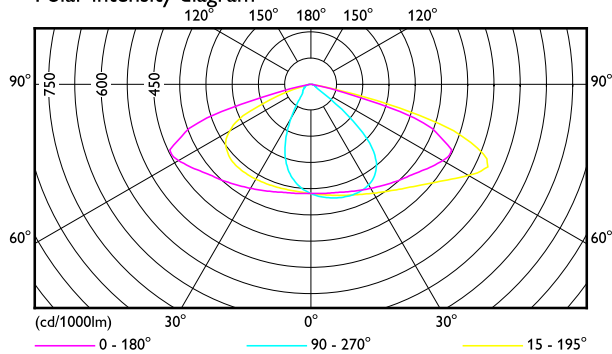
BRP131 LED125 CW 100W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 12500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	29	0.68	0.68	1.8	0.54	0.90	7.2	1.8	0.54	0.90	7.2	1.9	0.63	0.64	7.1
10	30	26	0.65	0.68	1.6	0.53	0.92	7.8	1.6	0.53	0.92	7.8	1.7	0.60	0.60	7.7
10	33	24	0.62	0.68	1.5	0.52	0.86	8.4	1.5	0.52	0.86	8.4	1.5	0.59	0.57	8.3
10	36	22	0.59	0.68	1.3	0.52	0.78	9.0	1.3	0.52	0.78	9.0	1.4	0.57	0.54	8.9
10	39	20	0.55	0.68	1.2	0.52	0.72	9.6	1.2	0.52	0.72	9.6	1.3	0.56	0.49	9.4

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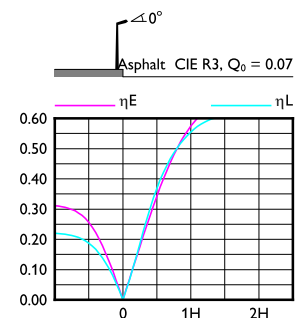
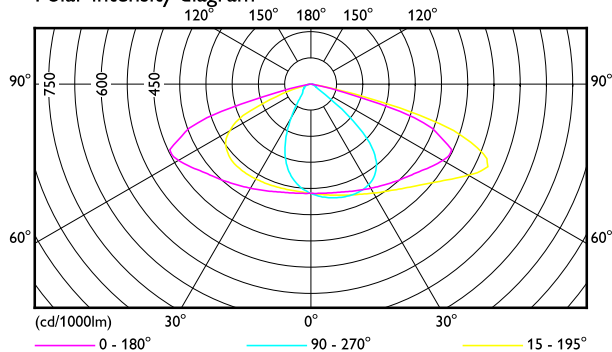
BRP132 LED175 NW 140W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 17500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	41	0.68	0.68	2.5	0.54	0.90	7.7	2.5	0.54	0.90	7.7	2.6	0.63	0.64	7.6
10	30	37	0.65	0.68	2.3	0.53	0.92	8.4	2.3	0.53	0.92	8.4	2.3	0.60	0.60	8.2
10	33	33	0.62	0.68	2.1	0.52	0.86	9.0	2.1	0.52	0.86	9.0	2.1	0.59	0.57	8.9
10	36	31	0.59	0.68	1.9	0.52	0.78	9.7	1.9	0.52	0.78	9.7	2.0	0.57	0.54	9.5
10	39	28	0.55	0.68	1.7	0.52	0.72	10.3	1.7	0.52	0.72	10.3	1.8	0.56	0.49	10.1

LVC1210364

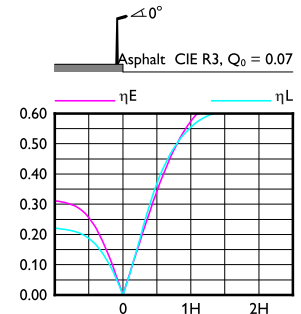
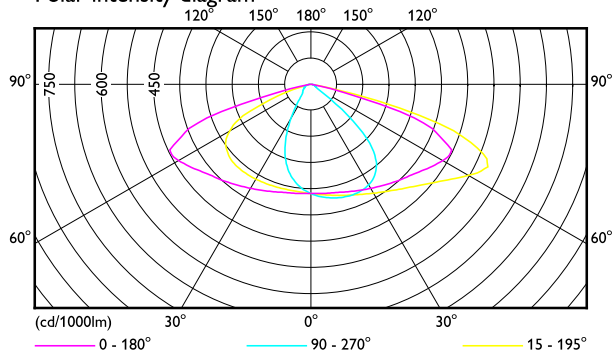
BRP132 LED175 WW 140W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 17500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	41	0.68	0.68	2.5	0.54	0.90	7.7	2.5	0.54	0.90	7.7	2.6	0.63	0.64	7.6
10	30	37	0.65	0.68	2.3	0.53	0.92	8.4	2.3	0.53	0.92	8.4	2.3	0.60	0.60	8.2
10	33	33	0.62	0.68	2.1	0.52	0.86	9.0	2.1	0.52	0.86	9.0	2.1	0.59	0.57	8.9
10	36	31	0.59	0.68	1.9	0.52	0.78	9.7	1.9	0.52	0.78	9.7	2.0	0.57	0.54	9.5
10	39	28	0.55	0.68	1.7	0.52	0.72	10.3	1.7	0.52	0.72	10.3	1.8	0.56	0.49	10.1

LVC1210364

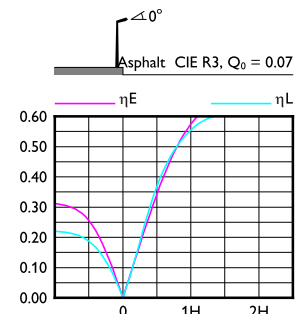
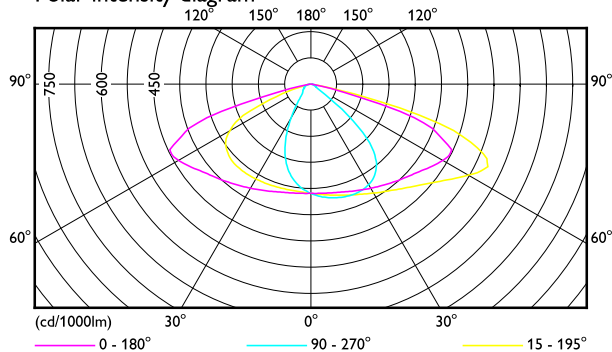
BRP130 LED88 WW 70W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 8800 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	20	0.68	0.68	1.3	0.54	0.90	6.7	1.3	0.54	0.90	6.7	1.3	0.63	0.64	6.6
10	30	18	0.65	0.68	1.1	0.53	0.92	7.3	1.1	0.53	0.92	7.3	1.2	0.60	0.60	7.2
10	33	17	0.62	0.68	1.0	0.52	0.86	7.9	1.0	0.52	0.86	7.9	1.1	0.59	0.57	7.7
10	36	15	0.59	0.68	0.9	0.52	0.78	8.4	0.9	0.52	0.78	8.4	1.0	0.57	0.54	8.3
10	39	14	0.55	0.68	0.9	0.52	0.72	9.0	0.9	0.52	0.72	9.0	0.9	0.56	0.49	8.8

LVC1210364

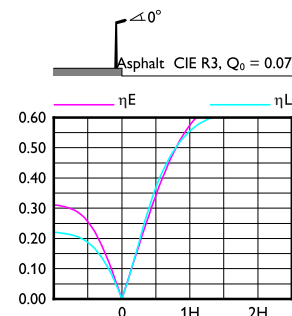
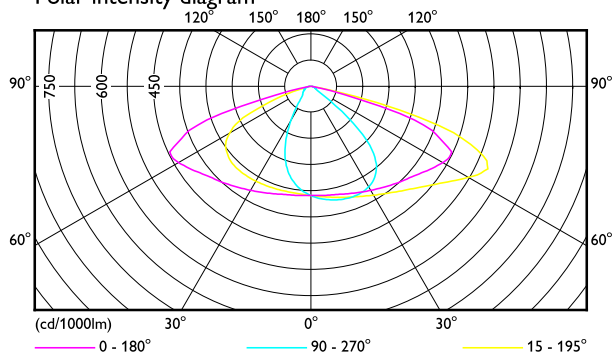
BRP131 LED125 WW 100W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 12500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	29	0.68	0.68	1.8	0.54	0.90	7.2	1.8	0.54	0.90	7.2	1.9	0.63	0.64	7.1
10	30	26	0.65	0.68	1.6	0.53	0.92	7.8	1.6	0.53	0.92	7.8	1.7	0.60	0.60	7.7
10	33	24	0.62	0.68	1.5	0.52	0.86	8.4	1.5	0.52	0.86	8.4	1.5	0.59	0.57	8.3
10	36	22	0.59	0.68	1.3	0.52	0.78	9.0	1.3	0.52	0.78	9.0	1.4	0.57	0.54	8.9
10	39	20	0.55	0.68	1.2	0.52	0.72	9.6	1.2	0.52	0.72	9.6	1.3	0.56	0.49	9.4

LVC1210364

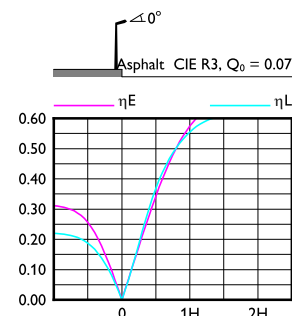
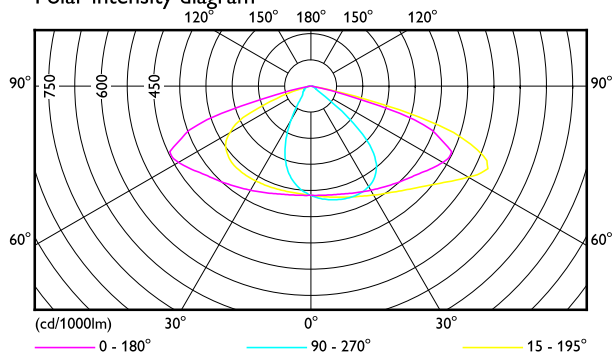
BRP131 LED125 NW 100W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 12500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_O	SR	L	U_O	U_L	TI	L	U_O	U_L	TI	L	U_O	U_L	TI
(m)	(m)	(lx)			(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
10	27	29	0.68	0.68	1.8	0.54	0.90	7.2	1.8	0.54	0.90	7.2	1.9	0.63	0.64	7.1
10	30	26	0.65	0.68	1.6	0.53	0.92	7.8	1.6	0.53	0.92	7.8	1.7	0.60	0.60	7.7
10	33	24	0.62	0.68	1.5	0.52	0.86	8.4	1.5	0.52	0.86	8.4	1.5	0.59	0.57	8.3
10	36	22	0.59	0.68	1.3	0.52	0.78	9.0	1.3	0.52	0.78	9.0	1.4	0.57	0.54	8.9
10	39	20	0.55	0.68	1.2	0.52	0.72	9.6	1.2	0.52	0.72	9.6	1.3	0.56	0.49	9.4

LVC1210364

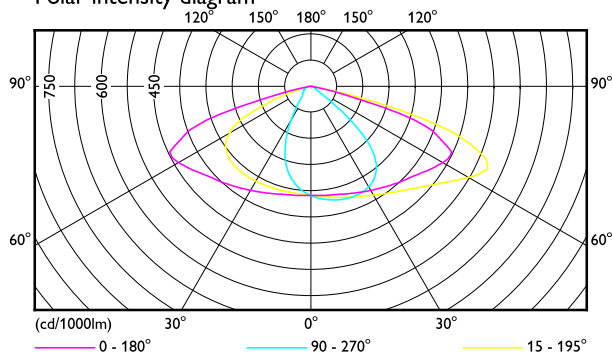
BRP130 LED88 NW 70W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 8800 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_0	SR
(m)	(m)	(lx)		
10	27	20	0.68	0.68
10	30	18	0.65	0.68
10	33	17	0.62	0.68
10	36	15	0.59	0.68
10	39	14	0.55	0.68

L	U_0	U_L	TI	L	U_0	U_L	TI	L	U_0	U_L	TI
(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
1.3	0.54	0.90	6.7	1.3	0.54	0.90	6.7	1.3	0.63	0.64	6.6
1.1	0.53	0.92	7.3	1.1	0.53	0.92	7.3	1.2	0.60	0.60	7.2
1.0	0.52	0.86	7.9	1.0	0.52	0.86	7.9	1.1	0.59	0.57	7.7
0.9	0.52	0.78	8.4	0.9	0.52	0.78	8.4	1.0	0.57	0.54	8.3
0.9	0.52	0.72	9.0	0.9	0.52	0.72	9.0	0.9	0.56	0.49	8.8

LVC1210364

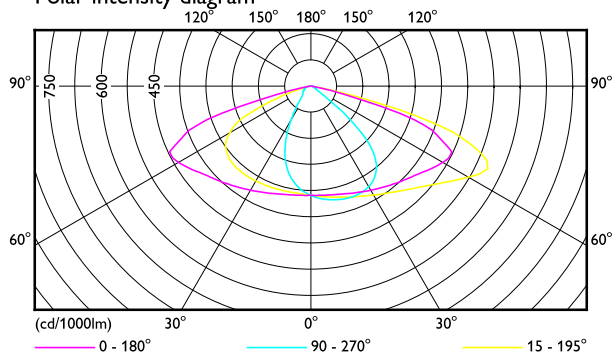
BRP132 LED175 CW 140W 220-240V DM

L.O.R. = 1.00

1 x LED

1 x 17500 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

H	S	E_H	U_0	SR
(m)	(m)	(lx)		
10	27	41	0.68	0.68
10	30	37	0.65	0.68
10	33	33	0.62	0.68
10	36	31	0.59	0.68
10	39	28	0.55	0.68

L	U_0	U_L	TI	L	U_0	U_L	TI	L	U_0	U_L	TI
(cd/m^2)			(%)	(cd/m^2)			(%)	(cd/m^2)			(%)
2.5	0.54	0.90	7.7	2.5	0.54	0.90	7.7	2.6	0.63	0.64	7.6
2.3	0.53	0.92	8.4	2.3	0.53	0.92	8.4	2.3	0.60	0.60	8.2
2.1	0.52	0.86	9.0	2.1	0.52	0.86	9.0	2.1	0.59	0.57	8.9
1.9	0.52	0.78	9.7	1.9	0.52	0.78	9.7	2.0	0.57	0.54	9.5
1.7	0.52	0.72	10.3	1.7	0.52	0.72	10.3	1.8	0.56	0.49	10.1

LVC1210364

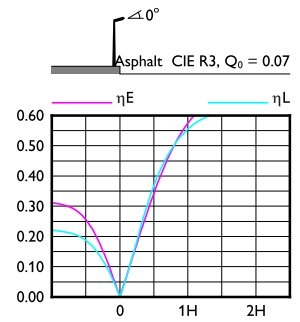
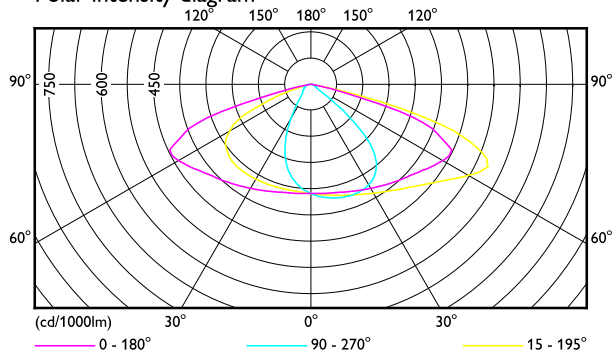
BRP130 LED88 CW 70W 220-240V DM

L.O.R. = 1.00

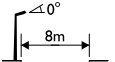
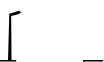
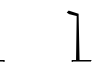

1 x LED

1 x 8800 lm

Polar intensity diagram



	I_{80}	I_{90}
C_0	7.2	0.1
C_{15}	17.1	0.1

																														
H	S	E_H	U_O	SR		L	U_O	U_L	TI		L	U_O	U_L	TI		L	U_O	U_L	TI		L	U_O	U_L	TI		L	U_O	U_L	TI	
(m)	(m)	(lx)				(cd/m^2)			(%)		(cd/m^2)			(%)		(cd/m^2)			(%)		(cd/m^2)			(%)		(cd/m^2)			(%)	
10	27	20	0.68	0.68		1.3	0.54	0.90	6.7		1.3	0.54	0.90	6.7		1.3	0.63	0.64	6.6		1.3	0.54	0.90	6.7		1.3	0.54	0.90	6.7	
10	30	18	0.65	0.68		1.1	0.53	0.92	7.3		1.1	0.53	0.92	7.3		1.2	0.60	0.60	7.2		1.1	0.53	0.92	7.3		1.1	0.53	0.92	7.3	
10	33	17	0.62	0.68		1.0	0.52	0.86	7.9		1.0	0.52	0.86	7.9		1.1	0.59	0.57	7.7		1.0	0.52	0.86	7.9		1.0	0.52	0.86	7.9	
10	36	15	0.59	0.68		0.9	0.52	0.78	8.4		0.9	0.52	0.78	8.4		1.0	0.57	0.54	8.3		0.9	0.52	0.78	8.4		0.9	0.52	0.78	8.4	
10	39	14	0.55	0.68		0.9	0.52	0.72	9.0		0.9	0.52	0.72	9.0		0.9	0.56	0.49	8.8		0.9	0.52	0.72	9.0		0.9	0.52	0.72	9.0	

LVC1210364