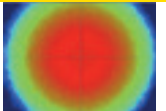
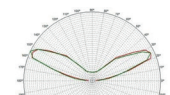
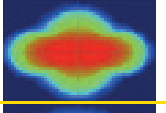
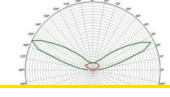
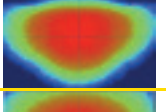
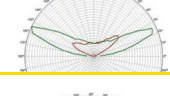
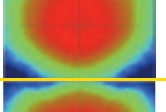
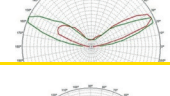
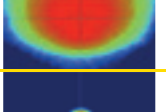
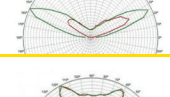
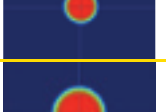
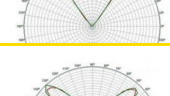
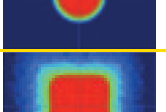
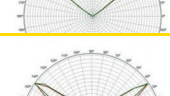
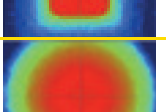
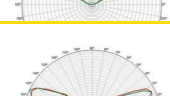
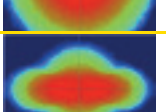
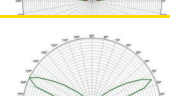
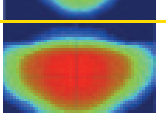
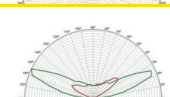


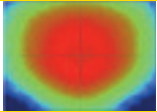
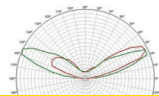
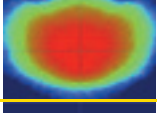
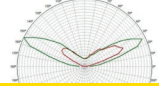
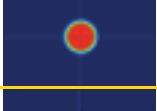

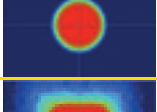

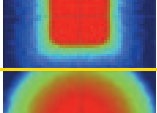
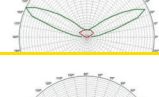
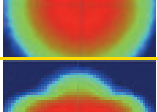
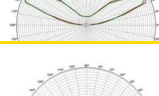
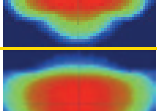
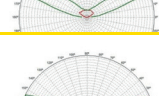
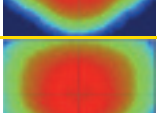
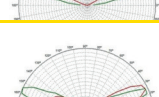
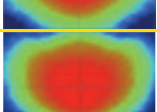
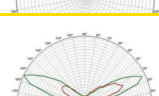
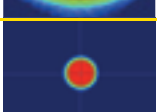



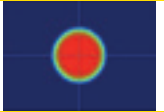
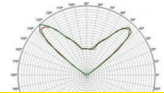
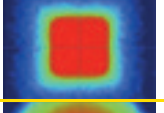
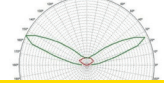
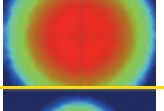

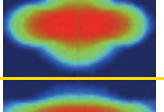
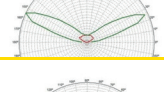
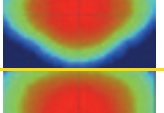
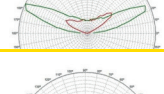
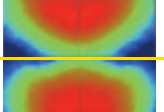
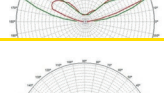
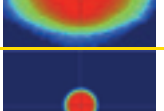
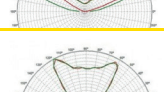

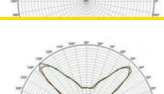
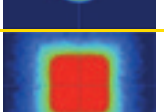
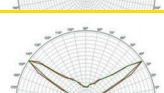
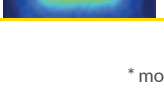
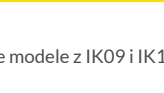




Lp.	Nazwa	Nr	Ilość źródeł światła	Kąt świecenia 50%	Strumień świetlny [lm]	Sprawność [lm/W]	Moc [W]	CCT	CRI: RA	Klasa IP	Klasa IK*	Widmo soczewki	Wykres biegunowy
01	EcoRoad 64sr1	L64S1K4	1	155°x155°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
02	EcoRoad 65sr1	L65S1K4	1	150°x135°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
03	EcoRoad 66sr1	L66S1K4	1	145°x155°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
04	EcoRoad 71sr1	L71S1K4	1	150°x155°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
05	EcoRoad 72sr1	L72S1K4	1	140°x155°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
06	EcoRoad 24sr1	L24S1K4	1	60°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
07	EcoRoad 25sr1	L25S1K4	1	90°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
08	EcoRoad 45sr1	L45S1K4	1	120°	6099	166	36,7	4000K	70	IP66	IK09/IK10		
09	EcoRoad 64sr2	L64S2K4	2	155°x155°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
10	EcoRoad 65sr2	L65S2K4	2	150°x135°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
11	EcoRoad 66sr2	L66S2K4	2	145°x155°	12198	166	73,4	4000K	70	IP66	IK09/IK10		

Lp.	Nazwa	Nr	Ilość źródeł światła	Kąt świecenia 50%	Strumień świetlny [lm]	Sprawność [lm/W]	Moc [W]	CCT	CRI: RA	Klasa IP	Klasa IK*	Widmo soczewki	Wykres biegunowy
12	EcoRoad 71sr2	L71S2K4	2	150°x155°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
13	EcoRoad 72sr2	L72S2K4	2	140°x155°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
14	EcoRoad 24sr2	L24S2K4	2	60°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
15	EcoRoad 25sr2	L25S2K4	2	90°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
16	EcoRoad 45sr2	L45S2K4	2	120°	12198	166	73,4	4000K	70	IP66	IK09/IK10		
17	EcoRoad 64sr3	L64S3K4	3	155°x155°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
18	EcoRoad 65sr3	L65S3K4	3	150°x135°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
19	EcoRoad 66sr3	L66S3K4	3	145°x155°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
20	EcoRoad 71sr3	L71S3K4	3	150°x155°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
21	EcoRoad 72sr3	L72S3K4	3	140°x155°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
22	EcoRoad 24sr3	L24S3K4	3	60°	18297	166	110,1	4000K	70	IP66	IK09/IK10		

Lp.	Nazwa	Nr	Ilość źródeł światła	Kąt świecenia 50%	Strumień świetlny [lm]	Sprawność [lm/W]	Moc [W]	CCT	CRI: RA	Klasa IP	Klasa IK*	Widmo soczewki	Wykres biegunowy
23	EcoRoad 25sr3	L25S3K4	3	90°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
24	EcoRoad 45sr3	L45S3K4	3	120°	18297	166	110,1	4000K	70	IP66	IK09/IK10		
25	EcoRoad 64sr4	L64S4K4	4	155°x155°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
26	EcoRoad 65sr4	L65S4K4	4	150°x135°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
27	EcoRoad 66sr4	L66S4K4	4	145°x155°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
28	EcoRoad 71sr4	L71S4K4	4	150°x155°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
29	EcoRoad 72sr4	L72S4K4	4	140°x155°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
30	EcoRoad 24sr4	L24S4K4	4	60°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
31	EcoRoad 25sr4	L25S4K4	4	90°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
32	EcoRoad 45sr4	L45S4K4	4	120°	24396	166	146,8	4000K	70	IP66	IK09/IK10		
33	EcoRoad individual	Model z możliwością doboru mocy i charakterystyki świecenia oprawy w zależności od indywidualnej potrzeby klienta.											

* możliwe modele z IK09 i IK10

Lp.	CCT	CRI		Luminous flux (lm)			Efficacy (lm/W)	Forward Current (mA)	Voltage (V)			Thermal Resistance Rj-c (C/W)
		Ra	R9	Tj=85C		Tc=25C**			Min.	Typ.	Max.	
		Min.	Min.	Min.	Typ.	Typ.						
01	2700K	80	0	4,729	5,374	5,911	146	1,080	31.2	34.0	36.8	0.32
02	3000K	80	0	4,930	5,603	6,163	153	1,080	31.2	34.0	36.8	0.32
03	3500K	80	0	5,017	5,702	6,272	155	1,080	31.2	34.0	36.8	0.32
04	4000K	80	0	5,058	5,748	6,323	157	1,080	31.2	34.0	36.8	0.32
05	5000K	80	0	5,117	5,815	6,396	158	1,080	31.2	34.0	36.8	0.32
06	5700K	80	0	5,168	5,873	6,460	160	1,080	31.2	34.0	36.8	0.32
07	6500K	80	0	5,209	5,920	6,512	161	1,080	31.2	34.0	36.8	0.32
08	3000K	70	-	5,222	5,935	6,528	162	1,080	31.2	34.0	36.8	0.32
09	4000K	70	-	5,367	6,099	6,709	166	1,080	31.2	34.0	36.8	0.32
10	5000K	70	-	5,421	6,161	6,777	168	1,080	31.2	34.0	36.8	0.32