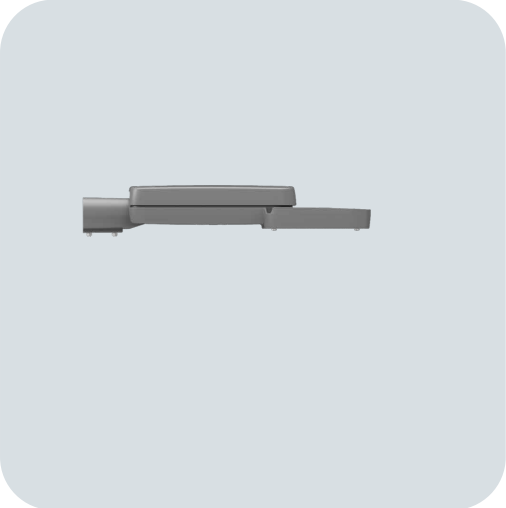
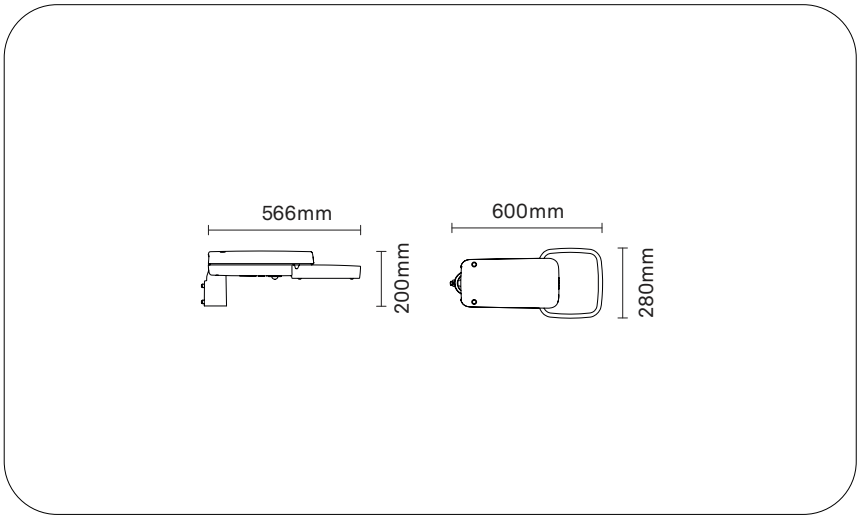
NERI

Project location:	Fixture type: Qty:
Project name:	Notes:

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CE IP66 IK09 Classe II

ORDERING INFORMATION / GUIDE

Example**: LUMIL00-N-D28-730-L025-ST-V1-F02-M2-CG2**

OPTIQUE	RA+K	LUMINOUS FLUX	SCREEN FINISH	POWER SUPPLY	DRIVER FUNCTION	ISO CLASS	FINISH
D28 Type I - Center road	**730** Ra70 3000 K	**L025** 2500 lm	**ST** Transparent	**V1** 220V-240V	**F02** 1-10V+CLO	**M2** Class II	**CG2** Grey [RAL 9006] Textured
D36 Type II - Asymmetric	**740** Ra70 4000 K	**L035** 3500 lm			**F06** DALI+CLO		
D22 Type III - B		**L045** 4500 lm			**F10** D4i+ZHAGA		
D25 Type III - C		**L060** 6000 lm			**F04** Ampdim+CLO		
D37 Type III - Asymmetric		**L075** 7500 lm			**F14** NVL6H+CLO		
D24 Type IV - Forward throw		**L090** 9000 lm			**F09** SR+PIR		
D38 Type IV - C		**L105** 10500 lm					
D30 Type V - Rotosymmetric		**L120** 12000 lm					
		L135 13500 lm					

Generated code: **LUMIL00 - N** - _ _ _ - _ _ _ - _ _ _ _ - _ _ - _ _ - _ _ _ - _ _ - _ _ _

ON REQUEST
Non-standard variants and configurations available upon request. Please contact Neri for further information.

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SOURCE
High-power LED matrix.

Energy-efficiency class: C, D
LED forward current: 302-928 mA
Power rating: 13-84.6 W
Nominal Flux: 2500-13500 lm
Nominal CCT (Colour temperature): 3000 K, 4000 K
Color Rendering Index (Ra): 70
Standard Deviation Colour Matching: ≤5
ANSI/IES TM-30: Rf = 74-75 Rg = 93-95
Rated lifetime: L90B10 100000 h @ Tq = 25 °C

LIGHTING CHARACTERISTICS
Modular 2x2 refractive lenses in PMMA.

Optique: Type I - Center road, Type II - Asymmetric, Type III - B, Type III - C, Type III - Asymmetric, Type IV - Forward throw, Type IV - C, Type V - Rotosymmetric
Optical efficiency: LOR = 100% ULOR = 0%
LED quantity: 16, 24, 32
Cutoff Angle: Cutoff, Semi Cutoff C = 0, 55° γ = 56, 68°
Luminous flux: 2500-13500 lm
Luminous efficacy: 145-164 lm/W
Luminous intensity class: G*2, G*3, G*4, G*6
IPEA: Road A6+ / A11+, Urban A9+ / A12+, Ped A6+ / A10+, Park A6+ / A10+, Art A11+ / A12+
BUG: B=1-3, U=0, G=0-3
Photobiological safety: RG1 - Low risk

ELECTRICAL CHARACTERISTICS
Compliant with standards EN 60598-1; EN 60598-2-3; EN 62031; EN 55015 EMC; EN 61547 EMC; EN 61000-3-2/3; IEC/TR 62778. ENEC safety mark.

Luminaire power: 16-92.3 W
Power supply: 220V-240V~ 50/60Hz
Power factor: ≥0.99
Insulation class: Class II
Control type - driver: 1-10V+CLO, DALI+CLO, D4i+ZHAGA, Ampdim+CLO, NVL6H+CLO, SR+PIR
Safe Flicker: PstLM=<1 e SVM=<0,4 (IEC TR 61547-1 e IEC TR 63158)
Ambient temperature: -40 °C / +50 °C
Driver included: Yes
Surge protection: 10kV CM - 10kV DM

MECHANICAL CHARACTERISTICS
Structure made of die-cast aluminium (UNI EN 1706) with an upper tilting frame for access to the auxiliary compartment and an integrated heat sink.
Protective screen in extra-clear tempered glass with IK09 impact resistance (EN 62262), secured by aluminium brackets.
Internal white reflector in polycarbonate, osmotic valve for pressure balancing, and stainless steel screws.
Compartment dedicated to surge protectors or remote control systems.

Length: 600 mm
Width: 280 mm
Height: 200 mm
Weight: 9.2 kg
Wind-exposed area: 0.07 m²
Protection degree: IP66
Mechanical resistance: IK09
Finish: Grey [RAL 9006] Textured

INSTALLATION
Suitable for side mounting or pole-top installation on Ø 48 mm tubes and Ø 60 mm tubes.
Adjustable from 0°/+20° in pole-top configuration, from -5°/+15° in bracket configuration.

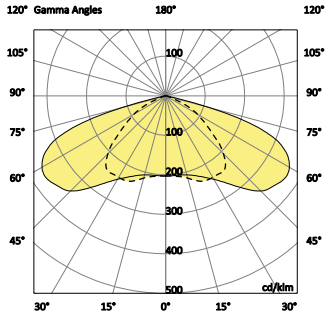
WARNINGS
Luminaire designed for disposal/recycling at end-of-life.
Replaceable (LED only) light source by a professional.
Replaceable control gear by a professional.
Protection of surfaces: please refer to the specification on painting procedures of the materials.

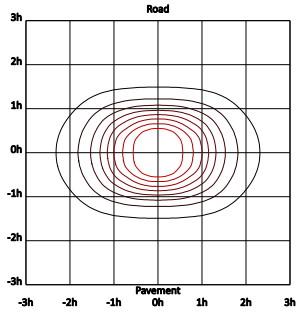
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Optic: Type I - Center road

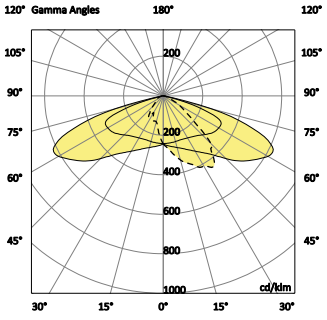
Screen finish: Transparent

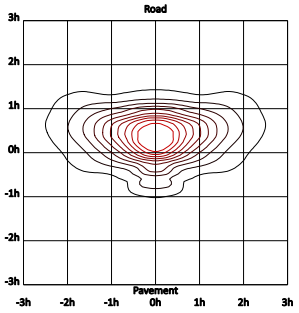




Optic: Type II - Asymmetric

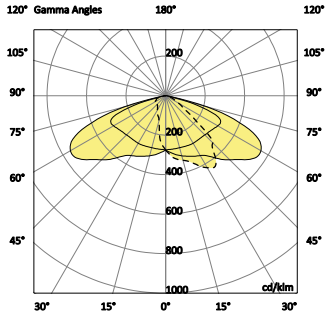
Screen finish: Transparent

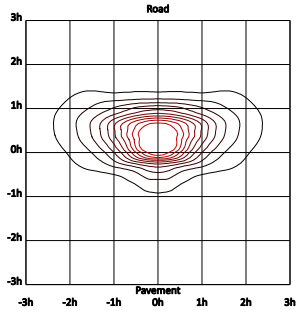




Optic: Type III - B

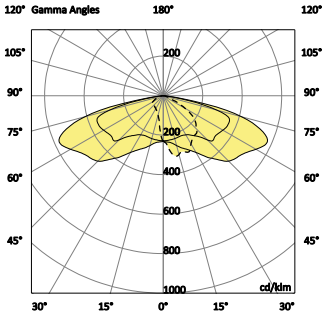
Screen finish: Transparent

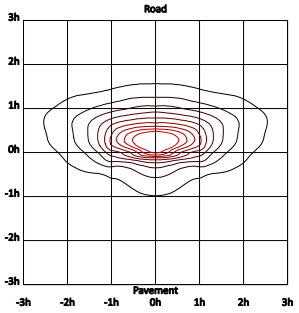




Optic: Type III - C

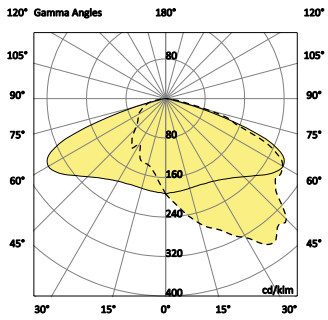
Screen finish: Transparent

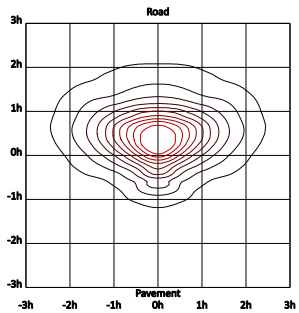




Optic: Type III - Asymmetric

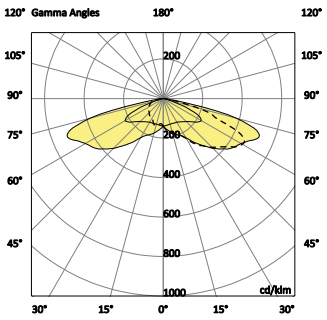
Screen finish: Transparent

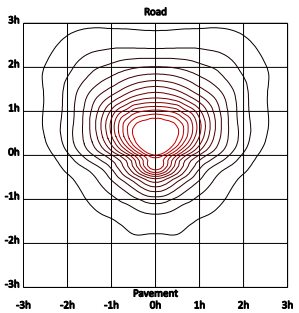




Optic: Type IV - Forward throw

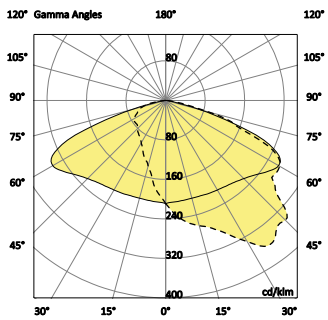
Screen finish: Transparent

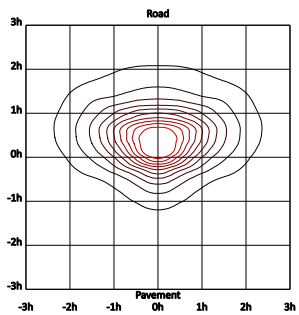




Optic: Type IV - C

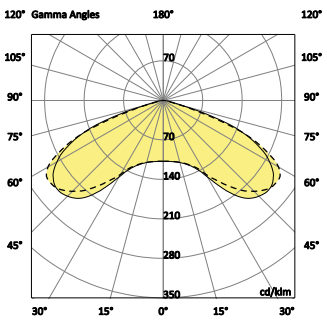
Screen finish: Transparent

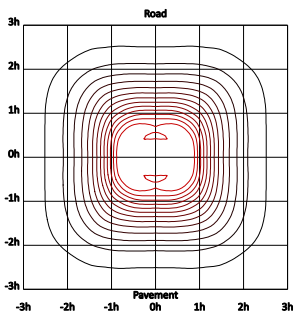




Optic: Type V - Rotosymmetric

Screen finish: Transparent





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Optic: Type I - Center road

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type II - Asymmetric

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type III - B

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type III - C

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type III - Asymmetric

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type IV - Forward throw

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type IV - C

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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Optic: Type V - Rotosymmetric

Screen finish: Transparent

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
2500 lm	3000 K	16.7	150	16	316	13.7	182	A9+	A10+	A8+	A8+	A12+
2500 lm	3000 K	17.3	145	16	316	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16	156	16	302	13	192	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	16.6	151	16	302	13	192	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.2	151	16	452	19.8	177	A9+	A10+	A9+	A9+	A12+
3500 lm	3000 K	23.6	148	16	452	19.8	177	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.2	158	16	430	18.8	186	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	22.6	155	16	430	18.8	186	A10+	A11+	A9+	A9+	A12+
4500 lm	3000 K	30	150	16	592	26.3	171	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.6	157	16	564	24.9	181	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.7	155	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	3000 K	38.4	156	24	522	34.4	174	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
6000 lm	4000 K	36.6	164	24	496	32.7	183	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	49.3	152	24	664	44.5	169	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.9	160	24	632	42.2	178	A10+	A11+	A10+	A10+	A12+
9000 lm	3000 K	57.4	157	32	592	52.5	171	A10+	A11+	A9+	A9+	A12+
9000 lm	4000 K	54.8	164	32	564	49.9	180	A11+	A12+	A10+	A10+	A12+
10500 lm	3000 K	68.6	153	32	702	62.8	167	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65	162	32	668	59.6	176	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	80.9	148	32	814	73.5	163	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	77.1	156	32	774	69.7	172	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	92.3	146	32	928	84.6	160	A6+	A9+	A6+	A6+	A11+
13500 lm	4000 K	87.8	154	32	884	80.2	168	A7+	A10+	A7+	A7+	A12+

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