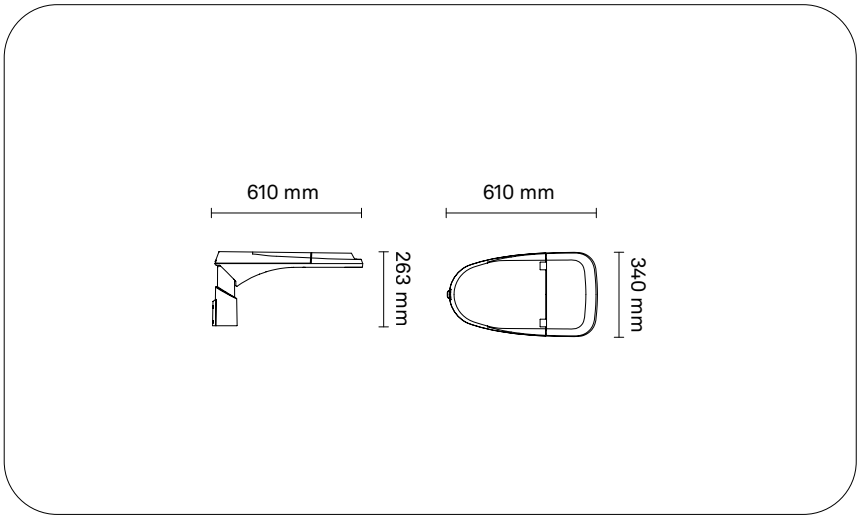
NERI

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

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CE IP66 IK09 Classe II

ORDERING INFORMATION / GUIDE

Example: **LUANT00-N-D38-730-L025-ST-V1-F27-M2-CN0**

OPTIQUE	RA+K	LUMINOUS FLUX	SCREEN FINISH	POWER SUPPLY	DRIVER FUNCTION	ISO CLASS	FINISH
D28 Type I - Center road	**727** Ra70 2700 K	**L015** 1500 lm	**ST** Transparent	**V1** 220V-240V	**F27** ON/OFF+CLO	**M2** Class II	**CN0** Grey [Neri] Textured
D36 Type II - Asymmetric	**730** Ra70 3000 K	**L025** 2500 lm			**F02** 1-10V+CLO		
D22 Type III - B	**740** Ra70 4000 K	**L035** 3500 lm			**F06** DALI+CLO		
D25 Type III - C		**L045** 4500 lm			**F10** D4i+ZHAGA		
D37 Type III - Asymmetric		**L060** 6000 lm			**F04** Ampdim+CLO		
D24 Type IV - Forward throw		**L075** 7500 lm			**F14** NVL6H+CLO		
D38 Type IV - C		**L090** 9000 lm					
D30 Type V - Rotosymmetric		**L105** 10500 lm					

Generated code: **LUANT00 - N** - _ _ _ - _ _ _ - _ _ _ _ - _ _ - _ _ - _ _ _ - _ _ - _ _ _

CONFIGURATION NOTES
The product features shown in this datasheet cannot always be freely combined.
To verify the configurations actually available and define the corresponding product code, please use the configurator available on our website.

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: 180-924 mA
Power rating: 7.6-63.2 W
Nominal Flux: 1500-10500 lm
Nominal CCT (Colour temperature): 2700 K, 3000 K, 4000 K
Color Rendering Index (Ra): 70
Standard Deviation Colour Matching: ≤5
ANSI/IES TM-30: Rf = 73-75 Rg = 93-96
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
Cutoff Angle: Cutoff, Semi Cutoff C = 0, 50° γ = 60, 66°
Luminous flux: 1500-10500 lm
Luminous efficacy: 134-163 lm/W
Luminous intensity class: G*4, G*6
IPEA: Road A7+ / A11+, Urban A8+ / A12+, Ped A6+ / A10+, Park A6+ / A10+, Art A11+ / A12+
BUG: B=0-3, 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: 10.5-69.7 W
Power supply: 220V-240V~ 50/60Hz
Power factor: ≥0.99
Insulation class: Class II
Control type - driver: ON/OFF+CLO, 1-10V+CLO, DALI+CLO, D4i+ZHAGA, Ampdim+CLO, NVL6H+CLO
Safe Flicker: PstLM=<1 e SVM=<0,4 (IEC TR 61547-1 e IEC TR 63158)
Ambient temperature: -35 °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 openable upper frame for access to the auxiliary compartment and an integrated heat sink.
Screen in extra-clear tempered glass with IK08 impact resistance (EN 62262).
Internal white reflector in polycarbonate, silicone gasket between lower frame and upper cover, stainless steel screws, and osmotic valve for pressure balancing.
Compartment dedicated to surge protectors or remote control systems.

Length: 610 mm
Width: 340 mm
Height: 263 mm
Weight: 10.5 kg
Wind-exposed area: 0.03 m²
Protection degree: IP66
Mechanical resistance: IK09
Finish: Grey [Neri] 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.

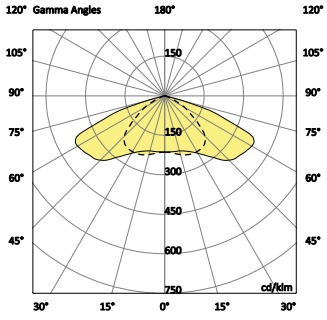
WARNINGS
Luminaire designed for disposal/recycling at end-of-life.
Replaceable (LED only) light source by a professional.
Replaceable control gear by a professional.
Protection of surfaces: please refer to the specification on painting procedures of the materials.

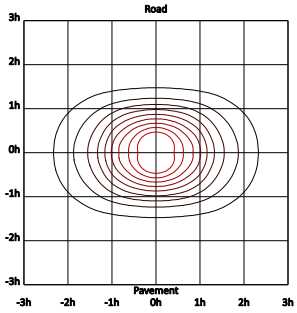
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Optic: Type I - Center road

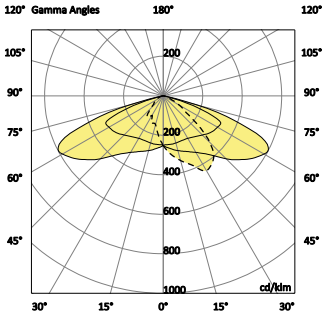
Screen finish: Transparent

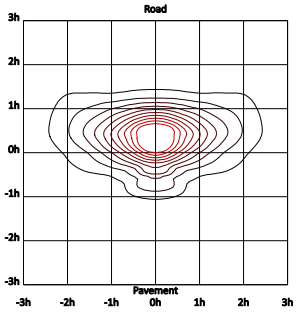




Optic: Type II - Asymmetric

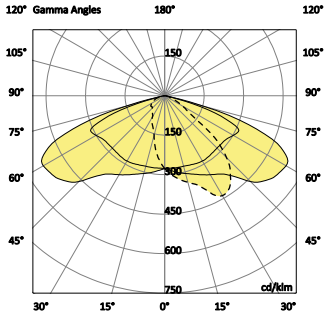
Screen finish: Transparent

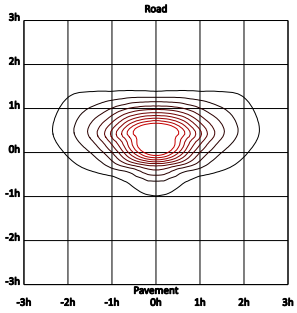




Optic: Type III - B

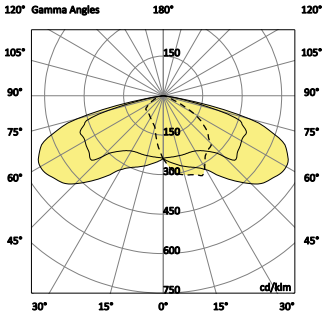
Screen finish: Transparent

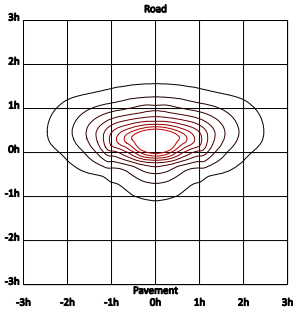




Optic: Type III - C

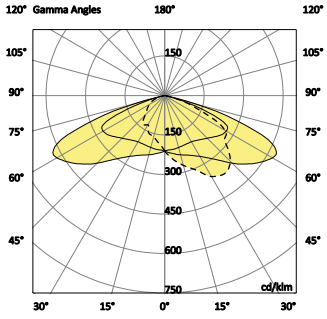
Screen finish: Transparent

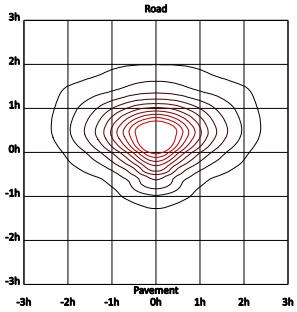




Optic: Type III - Asymmetric

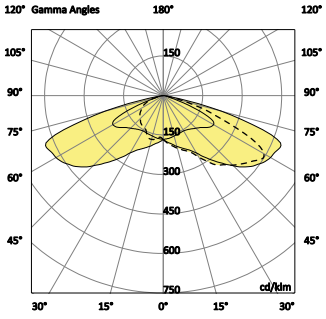
Screen finish: Transparent

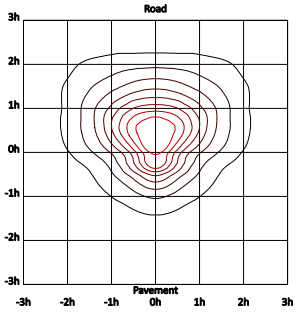




Optic: Type IV - Forward throw

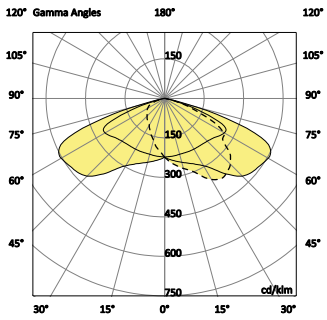
Screen finish: Transparent

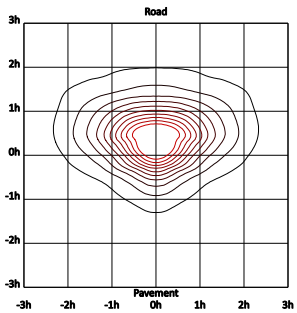




Optic: Type IV - C

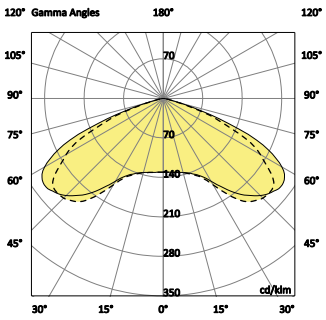
Screen finish: Transparent

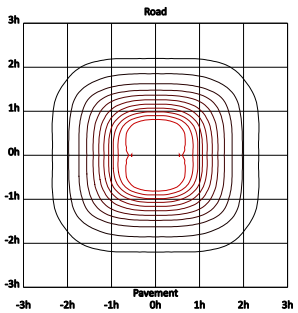




Optic: Type V - Rotosymmetric

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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	A10+	A7+	A7+	A12+

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ANTARES | LUMINAIRE | ANTARES S

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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	A10+	A7+	A7+	A12+

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ANTARES | LUMINAIRE | ANTARES S

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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	A10+	A7+	A7+	A12+

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ANTARES | LUMINAIRE | ANTARES S

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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	A10+	A7+	A7+	A12+

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ANTARES | LUMINAIRE | ANTARES S

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**
1500 lm	2700 K	11.2	134	16	192	8.2	183	A7+	A8+	A6+	A6+	A11+
1500 lm	3000 K	11	136	16	188	8	188	A7+	A8+	A7+	A7+	A11+
1500 lm	4000 K	10.5	143	16	180	7.6	197	A8+	A9+	A8+	A8+	A12+
2500 lm	2700 K	17.8	140	16	326	14.1	177	A8+	A9+	A7+	A7+	A12+
2500 lm	3000 K	17.3	145	16	318	13.7	182	A8+	A9+	A8+	A8+	A12+
2500 lm	4000 K	16.7	150	16	304	13.1	191	A9+	A10+	A8+	A8+	A12+
3500 lm	2700 K	24.2	145	16	466	20.4	172	A8+	A9+	A8+	A8+	A12+
3500 lm	3000 K	23.7	148	16	454	19.9	176	A9+	A10+	A8+	A8+	A12+
3500 lm	4000 K	22.7	154	16	432	18.9	185	A10+	A11+	A9+	A9+	A12+
4500 lm	2700 K	30.9	146	16	612	27.2	165	A8+	A9+	A8+	A8+	A12+
4500 lm	3000 K	30.1	150	16	594	26.4	170	A9+	A10+	A8+	A8+	A12+
4500 lm	4000 K	28.9	156	16	566	25.1	179	A10+	A11+	A9+	A9+	A12+
6000 lm	2700 K	39.7	151	24	538	35.6	169	A9+	A10+	A9+	A9+	A12+
6000 lm	3000 K	38.6	155	24	524	34.6	173	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.8	163	24	498	32.9	182	A11+	A12+	A10+	A10+	A12+
7500 lm	2700 K	51.9	145	24	688	46.1	163	A8+	A9+	A8+	A8+	A12+
7500 lm	3000 K	50.5	149	24	668	44.7	168	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	48.2	156	24	636	42.5	176	A10+	A11+	A9+	A9+	A12+
9000 lm	2700 K	63.4	142	24	842	57.2	157	A8+	A9+	A7+	A7+	A12+
9000 lm	3000 K	61.5	146	24	818	55.4	162	A9+	A9+	A8+	A8+	A12+
9000 lm	4000 K	58.5	154	24	778	52.5	171	A10+	A10+	A9+	A9+	A12+
10500 lm	4000 K	69.7	151	24	924	63.2	166	A9+	A10+	A7+	A7+	A12+

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