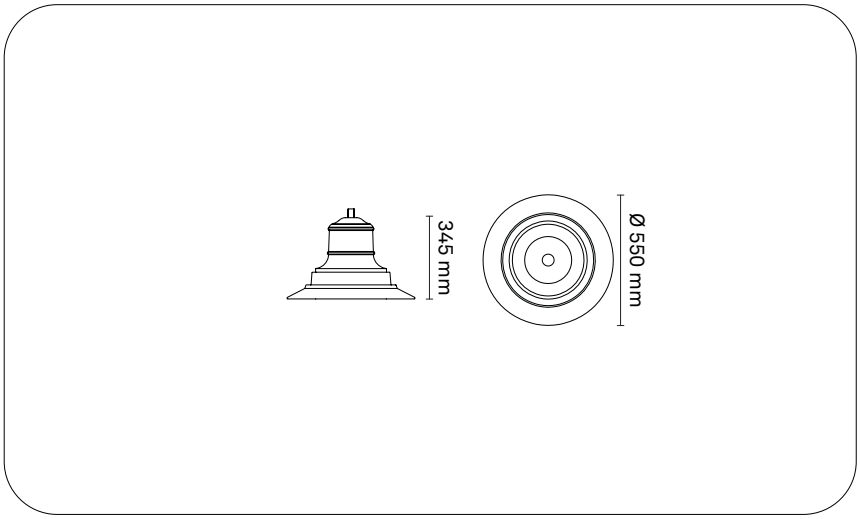
NERI

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

LIGHT 21 | LUMINAIRE | SUSPENDED





CE 15 IP66 IK10 Classe II

ORDERING INFORMATION / GUIDE

Example: **LU21001-N-D28-730-L015-ST-V1-F27-M2-CN0**

OPTIQUE	RA+K	LUMINOUS FLUX	SCREEN FINISH	POWER SUPPLY	DRIVER FUNCTION	ISO CLASS	FINISH
D28 Type I - Center road	**730** Ra70 3000 K	**L015** 1500 lm	**ST** Transparent	**V1** 220V-240V	**F27** ON/OFF+CLO	**M2** Class II	**CN0** Grey [Neri] Textured
D36 Type II - Asymmetric	**740** Ra70 4000 K	**L025** 2500 lm	**SP** Prismatic		**F02** 1-10V+CLO		
D22 Type III - B		**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					
		L120 12000 lm					
		L135 13500 lm					
		L150 15000 lm					

Generated code: **LU21001 - N** - _ _ _ - _ _ _ - _ _ _ _ - _ _ - _ _ - _ _ _ - _ _ - _ _ _

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

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LIGHT 21 | LUMINAIRE | SUSPENDED

SOURCE
High-power LED matrix.

Energy-efficiency class: C, D
LED forward current: 174-808 mA
Power rating: 7.4-88.4 W
Nominal Flux: 1500-15000 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, 48
Cutoff Angle: Cutoff, Semi Cutoff C = 5, 55° γ = 44, 70°
Luminous flux: 1500-15001 lm
Luminous efficacy: 148-169 lm/W
Luminous intensity class: G*2, G*3, G*4, G*6
IPEA: Road A7+ / A12+, Urban A10+ / A12+, Ped A7+ / A11+, Park A7+ / A11+, Art A12+ / 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: 9.4-96.9 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: -40 °C / +50 °C
Driver included: Yes
Surge protection: 10kV CM - 10kV DM

MECHANICAL CHARACTERISTICS
Structure made of die-cast and sheet aluminium (UNI EN 1706) with an upper frame equipped with a G3/4" threaded connection and a lower tilting die-cast frame for access to the auxiliary compartment.
Reflector and heat sink integrated in die-cast aluminium with IK10 impact resistance (EN 62262).
Protective screen in extra-clear tempered glass, EPDM gasket between glass and reflector, and compartment prepared for additional surge protectors or remote control systems.
Stainless steel fastening elements.

Diameter: 550 mm
Height: 345 mm
Weight: 9.2 kg
Wind-exposed area: 0.05 m²
Protection degree: IP66
Mechanical resistance: IK10
Finish: Grey [Neri] Textured

INSTALLATION
Suspended: threaded connection G3/4".

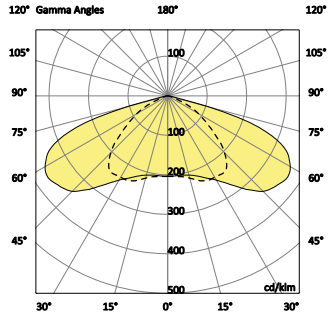
WARNINGS
Luminaire designed for disposal/recycling at end-of-life.
Replaceable (LED only) light source by a professional.
Replaceable control gear by a professional.
Protection of surfaces: please refer to the specification on painting procedures of the materials.

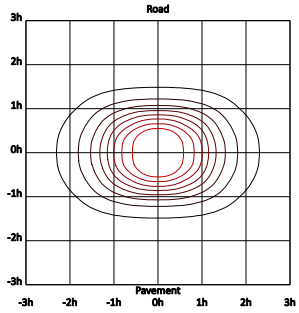
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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type I - Center road

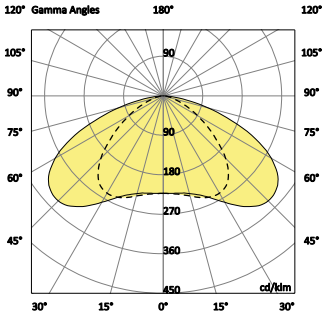
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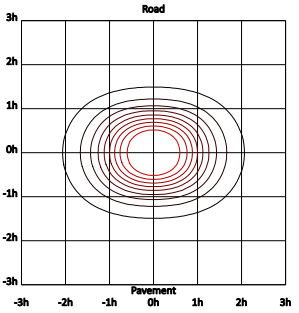




Optic: Type I - Center road

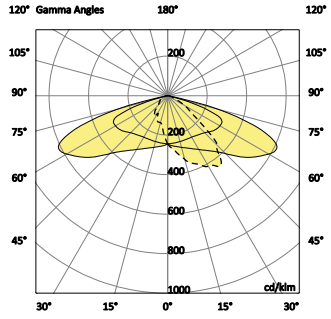
Screen finish: Prismatic

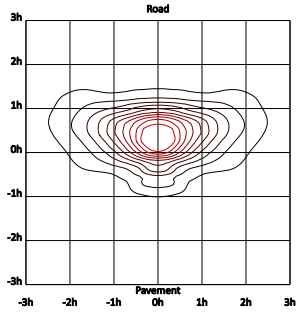




Optic: Type II - Asymmetric

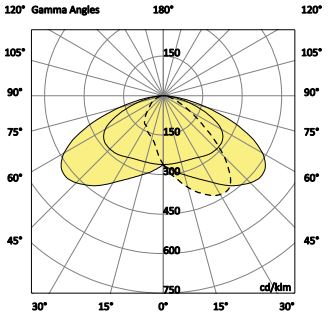
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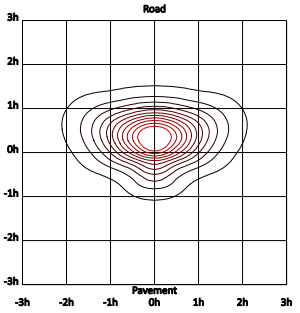




Optic: Type II - Asymmetric

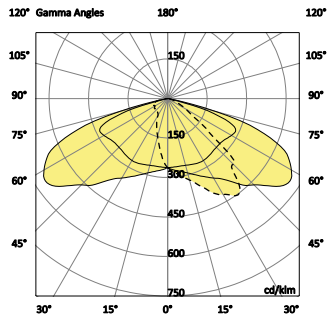
Screen finish: Prismatic

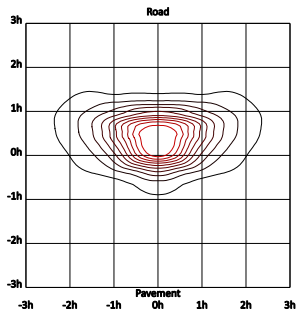




Optic: Type III - B

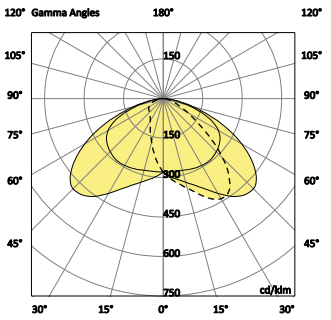
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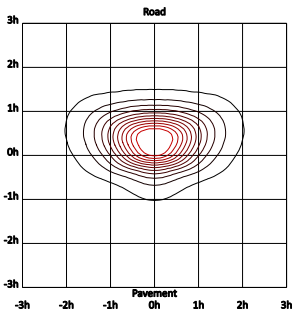




Optic: Type III - B

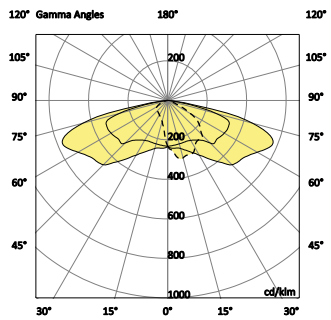
Screen finish: Prismatic

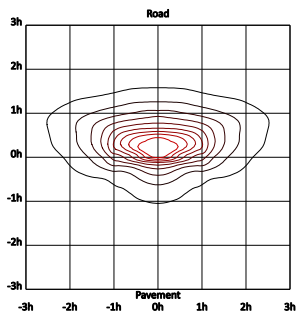




Optic: Type III - C

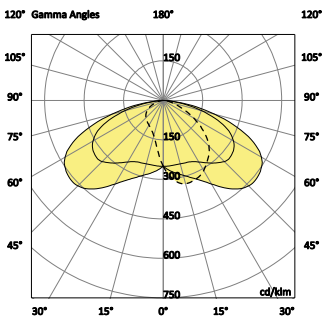
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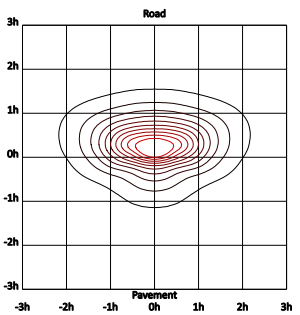




Optic: Type III - C

Screen finish: Prismatic



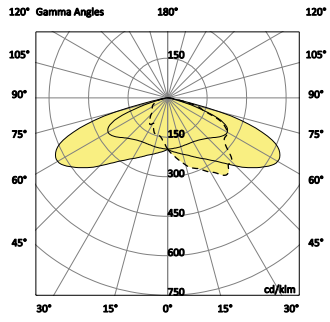


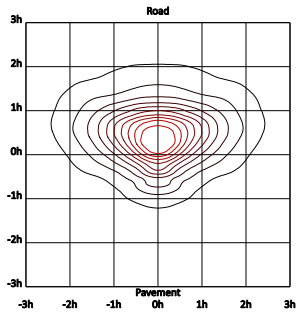
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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type III - Asymmetric

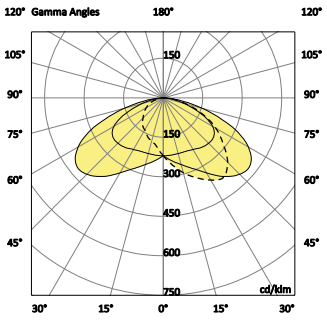
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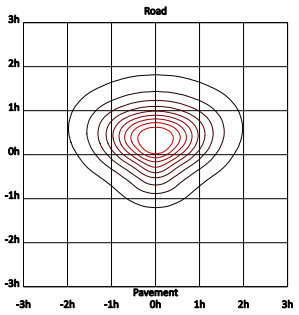




Optic: Type III - Asymmetric

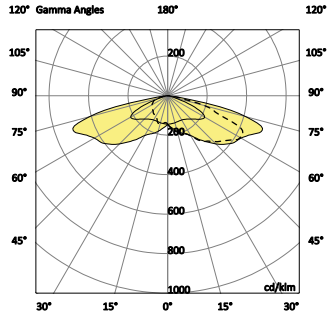
Screen finish: Prismatic

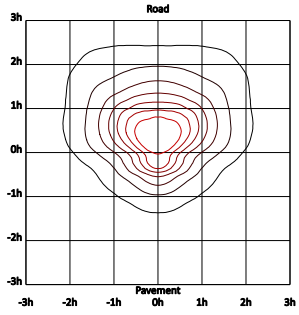




Optic: Type IV - Forward throw

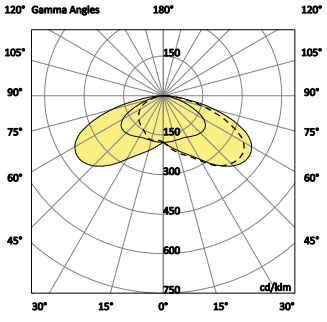
Screen finish: Transparent

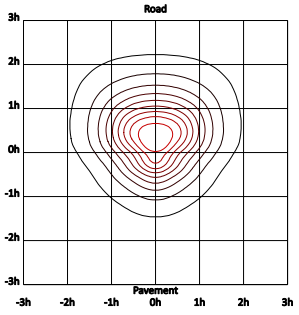




Optic: Type IV - Forward throw

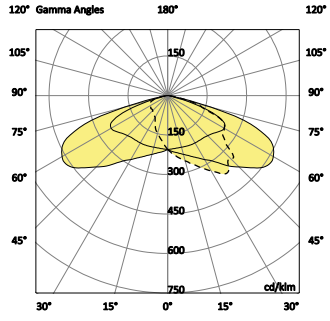
Screen finish: Prismatic

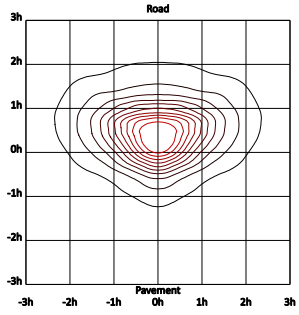




Optic: Type IV - C

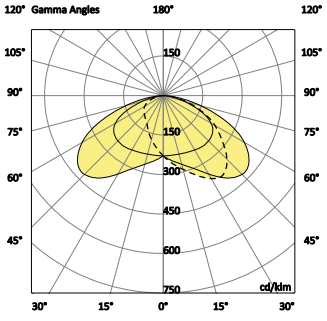
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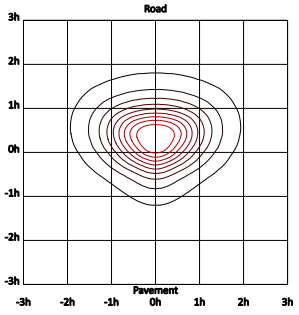




Optic: Type IV - C

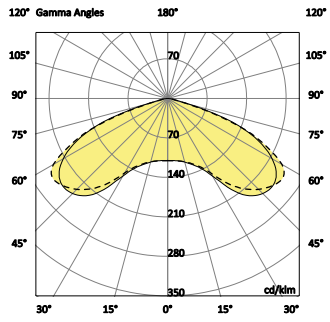
Screen finish: Prismatic

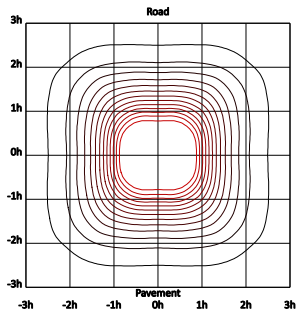




Optic: Type V - Rotosymmetric

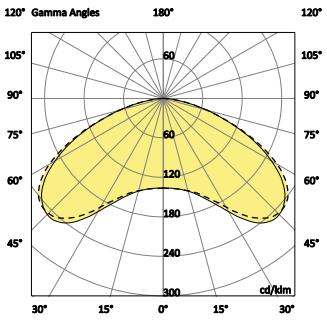
Screen finish: Transparent

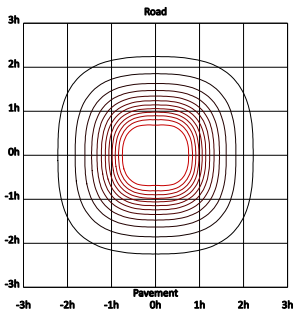




Optic: Type V - Rotosymmetric

Screen finish: Prismatic





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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type I - Center road

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A8+	A8+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type II - Asymmetric

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type III - B

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A8+	A8+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type III - C

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A8+	A8+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type III - Asymmetric

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A8+	A8+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type IV - Forward throw

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type IV - C

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A9+	A9+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

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	3000 K	9.8	153	16	182	7.7	195	A9+	A10+	A9+	A9+	A12+
1500 lm	4000 K	9.4	160	16	174	7.4	203	A10+	A11+	A10+	A10+	A12+
2500 lm	3000 K	15.7	159	16	308	13.2	189	A10+	A11+	A10+	A10+	A12+
2500 lm	4000 K	15.1	166	16	294	12.6	198	A11+	A12+	A11+	A11+	A12+
3500 lm	3000 K	22	159	16	438	19.1	183	A10+	A11+	A10+	A10+	A12+
3500 lm	4000 K	21	167	16	418	18.2	192	A11+	A12+	A11+	A11+	A12+
4500 lm	3000 K	29.1	155	16	574	25.4	177	A10+	A11+	A9+	A9+	A12+
4500 lm	4000 K	27.9	161	16	548	24.2	186	A11+	A12+	A10+	A10+	A12+
6000 lm	3000 K	37.3	161	24	506	33.4	180	A11+	A11+	A10+	A10+	A12+
6000 lm	4000 K	35.5	169	24	482	31.7	189	A12+	A12+	A11+	A11+	A12+
7500 lm	3000 K	48.8	154	24	644	43	174	A10+	A10+	A9+	A9+	A12+
7500 lm	4000 K	46.6	161	24	614	40.9	183	A11+	A11+	A10+	A10+	A12+
9000 lm	3000 K	59.4	152	24	788	53.3	169	A9+	A10+	A9+	A9+	A12+
9000 lm	4000 K	56.5	159	24	750	50.6	178	A10+	A11+	A10+	A10+	A12+
10500 lm	3000 K	67.1	156	32	680	60.7	173	A9+	A11+	A8+	A8+	A12+
10500 lm	4000 K	63.9	164	32	648	57.7	182	A11+	A12+	A10+	A10+	A12+
12000 lm	3000 K	78.9	152	32	788	71.1	169	A9+	A10+	A8+	A8+	A12+
12000 lm	4000 K	75.1	160	32	750	67.4	178	A10+	A11+	A8+	A8+	A12+
13500 lm	3000 K	84.3	160	48	574	76.3	177	A10+	A11+	A9+	A9+	A12+
13500 lm	4000 K	80.3	168	48	548	72.5	186	A11+	A12+	A10+	A10+	A12+
15000 lm	3000 K	94.5	159	48	644	86.1	174	A8+	A11+	A7+	A7+	A12+
15000 lm	4000 K	90	167	48	614	81.8	183	A9+	A12+	A8+	A8+	A12+

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LIGHT 21 | LUMINAIRE | SUSPENDED

Optic: Type V - Rotosymmetric

Screen finish: Prismatic

System					Source			IPEA				
Luminous Flux	**Nominal CCT**	**W**	**lm/W**	**n° led**	**mA**	**W**	**lm/W**	**Road**	**Urban**	**Ped**	**Park**	**Art**
1500 lm	3000 K	10	150	16	186	7.9	190	A9+	A10+	A8+	A8+	A12+
1500 lm	4000 K	9.6	156	16	178	7.5	200	A10+	A11+	A9+	A9+	A12+
2500 lm	3000 K	16.1	155	16	314	13.6	184	A10+	A11+	A9+	A9+	A12+
2500 lm	4000 K	15.4	162	16	300	12.9	194	A11+	A12+	A10+	A10+	A12+
3500 lm	3000 K	22.6	155	16	448	19.6	179	A10+	A11+	A9+	A9+	A12+
3500 lm	4000 K	21.5	163	16	428	18.7	187	A11+	A12+	A10+	A10+	A12+
4500 lm	3000 K	29.8	151	16	588	26.1	172	A9+	A10+	A9+	A9+	A12+
4500 lm	4000 K	28.5	158	16	560	24.8	181	A10+	A11+	A10+	A10+	A12+
6000 lm	3000 K	38.2	157	24	518	34.2	175	A10+	A11+	A9+	A9+	A12+
6000 lm	4000 K	36.4	165	24	494	32.5	185	A11+	A12+	A10+	A10+	A12+
7500 lm	3000 K	50	150	24	660	44.2	170	A9+	A10+	A8+	A8+	A12+
7500 lm	4000 K	47.7	157	24	628	42	179	A10+	A11+	A9+	A9+	A12+
9000 lm	3000 K	60.8	148	24	808	54.7	165	A9+	A10+	A8+	A8+	A12+
9000 lm	4000 K	57.9	155	24	770	51.9	173	A10+	A11+	A9+	A9+	A12+
10500 lm	3000 K	68.9	152	32	696	62.4	168	A9+	A10+	A8+	A8+	A12+
10500 lm	4000 K	65.5	160	32	664	59.2	177	A10+	A11+	A9+	A9+	A12+
12000 lm	3000 K	80.8	149	32	808	73	164	A8+	A10+	A7+	A7+	A12+
12000 lm	4000 K	76.9	156	32	770	69.2	173	A9+	A11+	A8+	A8+	A12+
13500 lm	3000 K	86.3	156	48	588	78.3	172	A7+	A11+	A7+	A7+	A12+
13500 lm	4000 K	82.3	164	48	560	74.4	181	A10+	A12+	A9+	A9+	A12+
15000 lm	3000 K	96.9	155	48	660	88.4	170	A7+	A11+	A7+	A7+	A12+
15000 lm	4000 K	92.2	163	48	628	83.9	179	A8+	A12+	A8+	A8+	A12+

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