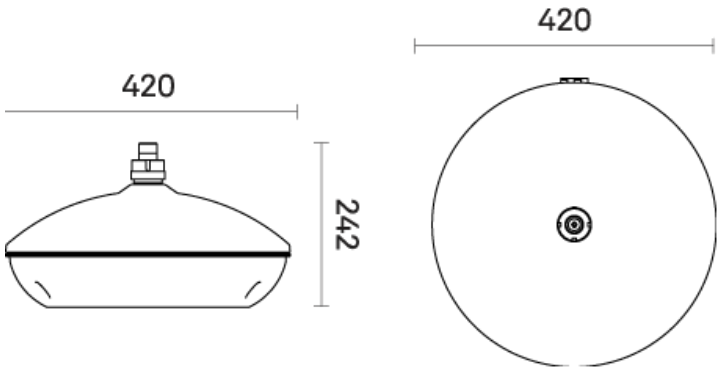
NERI

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

Light 103 | Luminaire



Ordering Information / Guide

Example**: SN103-N-D20-730-L015-ST-V1-F02-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	**F02** 1-10V+CLO	**M2** Class II	**CN0** Grey [Neri] Textured
D20 Type II - A	**740** Ra70 4000 K	**L025** 2500 lm			**F06** DALI+CLO		
D21 Type II - A		**L035** 3500 lm			**F04** Ampdim+CLO		
D24 Type IV - Forward throw		**L045** 4500 lm			**F14** NVL6H+CLO		
D30 Type V - Rotosymmetric		**L060** 6000 lm					
		L075 7500 lm					

Generated code: **SN103 - N** - _ _ _ - _ _ _ - _ _ _ _ - _ _ - _ _ - _ _ _ - _ _ - _ _ _

Light 103 | Luminaire

SOURCE

High-power LED matrix.
Standard Deviation Colour Matching ≤5

LIGHTING CHARACTERISTICS

Modular 2x2 refractive lenses in PMMA.

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.

MECHANICAL CHARACTERISTICS

Aluminium cast housing (UNI EN 1706) with circular top frame featuring a G3/4" threaded tube and internal PG16 cable gland.
Circular lower frame, hinged for access to the optical compartment and auxiliary components.
Extra-clear tempered glass screen with IK09 impact resistance (EN 62262) and internal white polycarbonate reflector.
Stainless steel fastening elements and compartment prepared for additional surge protectors or remote control systems.

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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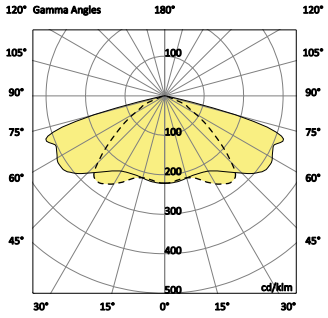
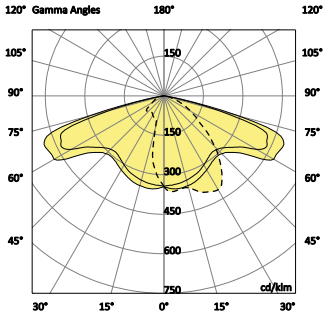
Type I - Center road

Transparent



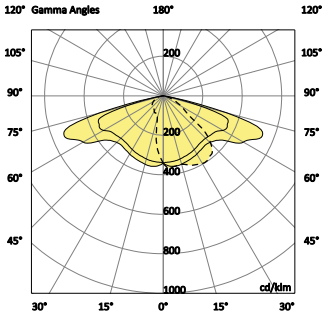
Type II - A

Transparent



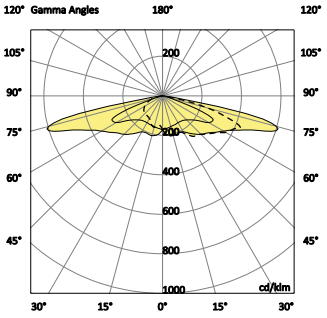
Type II - A

Transparent



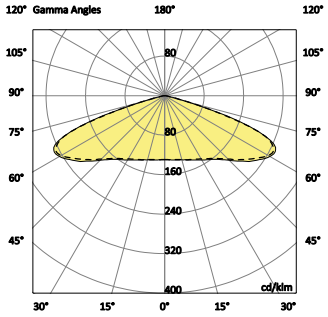
Type IV - Forward throw

Transparent



Type V - Rotosymmetric

Transparent



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Luminous Flux	Nominal CCT	W	lm/W	n° led	Optic	Screen	BUG		
1500 lm	3000 K	11.9	126	16	Type IV - Forward throw	Transparent	1	0	1
1500 lm	3000 K	11.9	126	16	Type II - A	Transparent	1	0	1
1500 lm	3000 K	11.9	126	16	Type V - Rotosymmetric	Transparent	1	0	0
1500 lm	3000 K	11.9	126	16	Type I - Center road	Transparent	1	0	1
1500 lm	3000 K	11.9	126	16	Type II - A	Transparent	1	0	0
1500 lm	4000 K	11.3	133	16	Type IV - Forward throw	Transparent	1	0	1
1500 lm	4000 K	11.3	133	16	Type II - A	Transparent	1	0	1
1500 lm	4000 K	11.3	133	16	Type V - Rotosymmetric	Transparent	1	0	0
1500 lm	4000 K	11.3	133	16	Type I - Center road	Transparent	1	0	1
1500 lm	4000 K	11.3	133	16	Type II - A	Transparent	1	0	0
2500 lm	3000 K	20.6	121	16	Type IV - Forward throw	Transparent	1	0	1
2500 lm	3000 K	20.6	121	16	Type II - A	Transparent	1	0	1
2500 lm	3000 K	20.6	121	16	Type V - Rotosymmetric	Transparent	2	0	0
2500 lm	3000 K	20.6	121	16	Type I - Center road	Transparent	1	0	1
2500 lm	3000 K	20.6	121	16	Type II - A	Transparent	1	0	1
2500 lm	4000 K	19.5	128	16	Type IV - Forward throw	Transparent	1	0	1
2500 lm	4000 K	19.5	128	16	Type II - A	Transparent	1	0	1
2500 lm	4000 K	19.5	128	16	Type V - Rotosymmetric	Transparent	2	0	0
2500 lm	4000 K	19.5	128	16	Type I - Center road	Transparent	1	0	1
2500 lm	4000 K	19.5	128	16	Type II - A	Transparent	1	0	1
4500 lm	3000 K	36.5	123	24	Type IV - Forward throw	Transparent	1	0	1
4500 lm	3000 K	36.5	123	24	Type II - A	Transparent	1	0	1
4500 lm	3000 K	36.5	123	24	Type V - Rotosymmetric	Transparent	2	0	1
4500 lm	3000 K	36.5	123	24	Type I - Center road	Transparent	2	0	2
4500 lm	3000 K	36.5	123	24	Type II - A	Transparent	1	0	1
4500 lm	4000 K	34.5	130	24	Type IV - Forward throw	Transparent	1	0	1
4500 lm	4000 K	34.5	130	24	Type II - A	Transparent	1	0	1
4500 lm	4000 K	34.5	130	24	Type V - Rotosymmetric	Transparent	2	0	1
4500 lm	4000 K	34.5	130	24	Type I - Center road	Transparent	2	0	2
4500 lm	4000 K	34.5	130	24	Type II - A	Transparent	1	0	1
3500 lm	3000 K	29.9	117	16	Type IV - Forward throw	Transparent	1	0	1
3500 lm	3000 K	29.9	117	16	Type II - A	Transparent	1	0	1
3500 lm	3000 K	29.9	117	16	Type V - Rotosymmetric	Transparent	2	0	1
3500 lm	3000 K	29.9	117	16	Type I - Center road	Transparent	2	0	1
3500 lm	3000 K	29.9	117	16	Type II - A	Transparent	1	0	1
3500 lm	4000 K	28.2	124	16	Type IV - Forward throw	Transparent	1	0	1
3500 lm	4000 K	28.2	124	16	Type II - A	Transparent	1	0	1
3500 lm	4000 K	28.2	124	16	Type V - Rotosymmetric	Transparent	2	0	1
3500 lm	4000 K	28.2	124	16	Type I - Center road	Transparent	2	0	1
3500 lm	4000 K	28.2	124	16	Type II - A	Transparent	1	0	1
6000 lm	3000 K	49.2	122	32	Type IV - Forward throw	Transparent	1	0	2
6000 lm	3000 K	49.2	122	32	Type II - A	Transparent	1	0	1
6000 lm	3000 K	49.2	122	32	Type V - Rotosymmetric	Transparent	3	0	1
6000 lm	3000 K	49.2	122	32	Type I - Center road	Transparent	2	0	2
6000 lm	3000 K	49.2	122	32	Type II - A	Transparent	1	0	1
6000 lm	4000 K	46.6	129	32	Type IV - Forward throw	Transparent	1	0	2
6000 lm	4000 K	46.6	129	32	Type II - A	Transparent	1	0	1
6000 lm	4000 K	46.6	129	32	Type V - Rotosymmetric	Transparent	3	0	1
6000 lm	4000 K	46.6	129	32	Type I - Center road	Transparent	2	0	2
6000 lm	4000 K	46.6	129	32	Type II - A	Transparent	1	0	1
7500 lm	3000 K	62.8	119	32	Type IV - Forward throw	Transparent	2	0	2
7500 lm	3000 K	62.8	119	32	Type II - A	Transparent	2	0	2
7500 lm	3000 K	62.8	119	32	Type V - Rotosymmetric	Transparent	3	0	1
7500 lm	3000 K	62.8	119	32	Type I - Center road	Transparent	2	0	2
7500 lm	3000 K	62.8	119	32	Type II - A	Transparent	2	0	1

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Luminous Flux	Nominal CCT	W	lm/W	n° led	Optic	Screen	BUG		
7500 lm	4000 K	59.3	126	32	Type IV - Forward throw	Transparent	2	0	2
7500 lm	4000 K	59.3	126	32	Type II - A	Transparent	2	0	2
7500 lm	4000 K	59.3	126	32	Type V - Rotosymmetric	Transparent	3	0	1
7500 lm	4000 K	59.3	126	32	Type I - Center road	Transparent	2	0	2
7500 lm	4000 K	59.3	126	32	Type II - A	Transparent	2	0	1