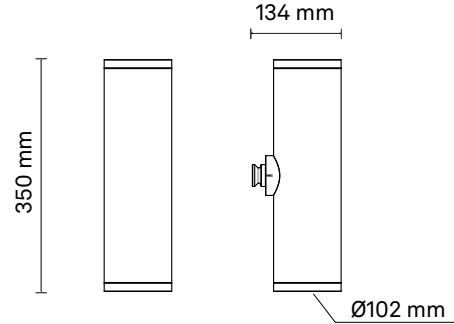
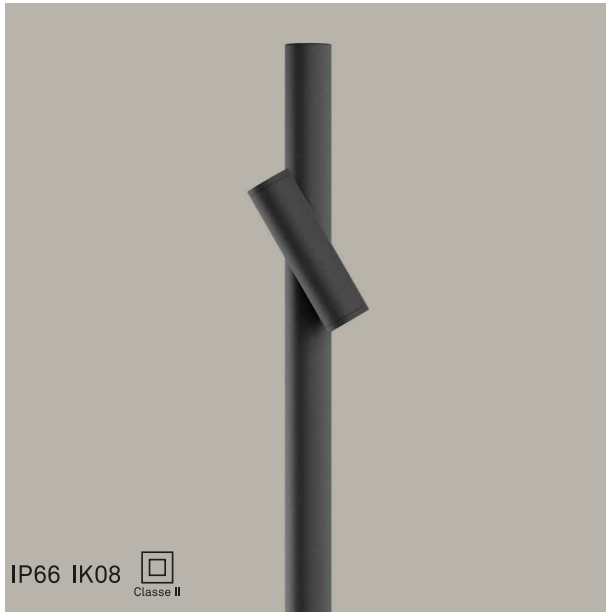



## Nebula Compact S | Luminaire



IP66 IK08  Classe II

Ordering Information / Guide

Example: **LUNES1-N-D02-827-L015-SP-V1-F14-M2-CN0**

Optique	Ra+K	Luminous flux	Screen finish	Power supply	Driver Function	ISO Class	Finish
<b>D67</b> Wide flood	<b>827</b> Ra80 2700 K	<b>L015</b> 1500 lm	<b>ST</b> Transparent	<b>V1</b> 220V-240V	<b>F06</b> DALI+CLO	<b>M2</b> Class II	<b>CN0</b> Grey [Neri] Textured
<b>D68</b> Very wide flood	<b>830</b> Ra80 3000 K	<b>L025</b> 2500 lm	<b>SP</b> Prismatic		<b>F14</b> NVL6H+CLO		
<b>D66</b> Flood	<b>840</b> Ra80 4000 K						
<b>D02</b> Type II							
<b>D10</b> Type IV							
<b>D65</b> Type VR							

Generated code: **LUNES1-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.

## Nebula Compact S | Luminaire

### SOURCE

COB LED.

<b>Energy-efficiency class</b>	C
<b>LED forward current</b>	316-660 mA
<b>Power rating</b>	10.4-22.5 W
<b>Nominal Flux</b>	1500-2500 lm
<b>Nominal CCT (Colour temperature)</b>	2700 K / 3000 K / 4000 K
<b>Color Rendering Index (Ra)</b>	80
<b>Standard Deviation Colour Matching</b>	≤3

### LIGHTING CHARACTERISTICS

Single silicone lens.

<b>LED quantity</b>	1
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### ELECTRICAL CHARACTERISTICS

<b>Luminaire power</b>	13.8-26.3 W
<b>Power supply</b>	220V-240V~ 50/60Hz
<b>Insulation class</b>	Class II

### MECHANICAL CHARACTERISTICS

Structure made of extruded aluminum and sheet aluminum with an external frame and integrated heat sink in cast aluminum.

Protective screen in extra-clear tempered flat glass, transparent or prismatic, with silicone gaskets and exposed stainless steel or burnished screws.

Central aluminum sheet cover for access to the tilt adjustment compartment.

Equipped with an osmotic valve for internal/external pressure balancing.

<b>Diameter</b>	102 mm
<b>Height</b>	350 mm
<b>Weight</b>	3 kg
<b>Wind-exposed area</b>	0.21 m <sup>2</sup>

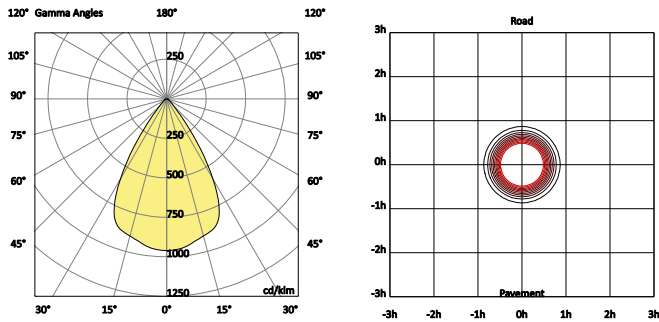
### INSTALLATION

Fixing via adjustable joint with continuous ±45° regulation and locking by means of two M6 grub screws with stainless steel locknuts.

## Nebula Compact S | Luminaire

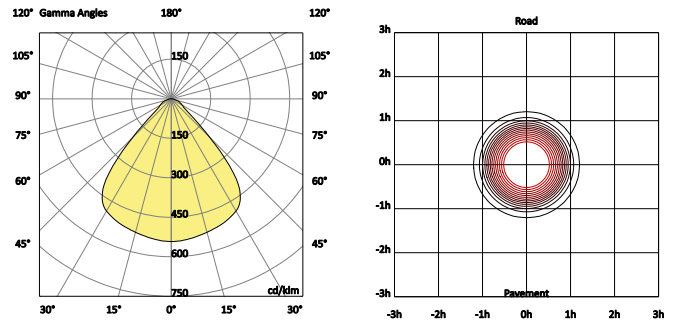
Optic: Wide flood

Screen finish: Transparent



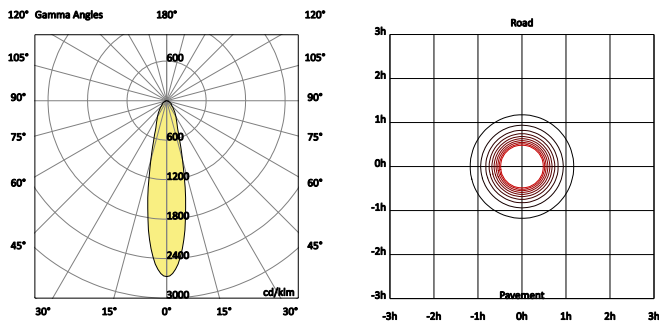
Optic: Very wide flood

Screen finish: Transparent



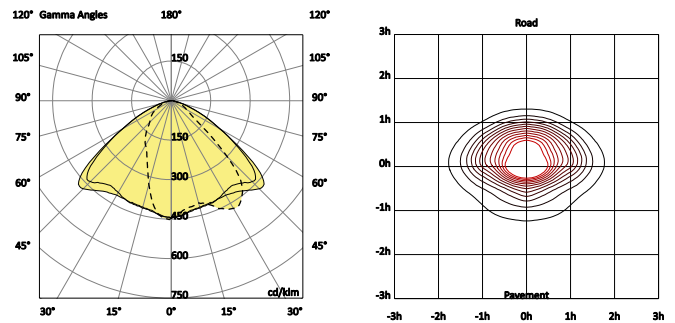
Optic: Flood

Screen finish: Transparent



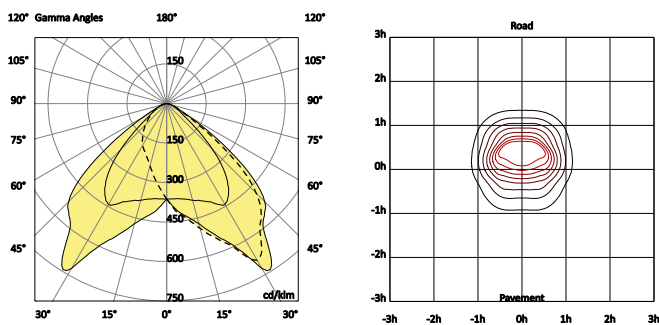
Optic: Type II

Screen finish: Prismatic



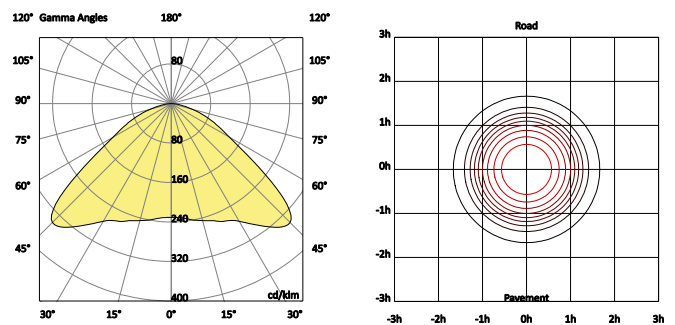
Optic: Type IV

Screen finish: Prismatic



Optic: Type VR

Screen finish: Prismatic



## Nebula Compact S | Luminaire

**Optic: Wide flood**

**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	14.2	106	1	327	10.8	139	A3+	A4+	A3+	A3+	A6+
1500 lm	3000 K	13.9	108	1	320	10.5	143	A3+	A4+	A3+	A3+	A6+
1500 lm	4000 K	13.8	109	1	316	10.4	144	A3+	A4+	A3+	A3+	A7+
2500 lm	2700 K	24.7	101	1	616	20.9	120	A++	A3+	A++	A++	A5+
2500 lm	3000 K	24.1	104	1	599	20.3	123	A3+	A3+	A++	A++	A6+
2500 lm	4000 K	23.8	105	1	591	20	125	A3+	A4+	A3+	A3+	A6+

**Optic: Very wide flood**

**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	14.2	106	1	327	10.8	139	A3+	A4+	A3+	A3+	A6+
1500 lm	3000 K	13.9	108	1	320	10.5	143	A3+	A4+	A3+	A3+	A6+
1500 lm	4000 K	13.8	109	1	316	10.4	144	A3+	A4+	A3+	A3+	A7+
2500 lm	2700 K	24.7	101	1	616	20.9	120	A++	A3+	A++	A++	A5+
2500 lm	3000 K	24.1	104	1	599	20.3	123	A3+	A3+	A++	A++	A6+
2500 lm	4000 K	23.8	105	1	591	20	125	A3+	A4+	A3+	A3+	A6+

**Optic: Flood**

**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	14.2	106	1	327	10.8	139	A3+	A4+	A3+	A3+	A6+
1500 lm	3000 K	13.9	108	1	320	10.5	143	A3+	A4+	A3+	A3+	A6+
1500 lm	4000 K	13.8	109	1	316	10.4	144	A3+	A4+	A3+	A3+	A7+
2500 lm	2700 K	24.7	101	1	616	20.9	120	A++	A3+	A++	A++	A5+
2500 lm	3000 K	24.1	104	1	599	20.3	123	A3+	A3+	A++	A++	A6+
2500 lm	4000 K	23.8	105	1	591	20	125	A3+	A4+	A3+	A3+	A6+

**Optic: Type II**

**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	2700 K	14.9	101	1	347	11.4	132	A++	A3+	A++	A++	A5+
1500 lm	3000 K	14.6	103	1	339	11.2	134	A3+	A3+	A++	A++	A6+
1500 lm	4000 K	14.4	104	1	335	11	136	A3+	A3+	A++	A++	A6+
2500 lm	2700 K	26.3	95	1	660	22.5	111	A++	A++	A+	A+	A4+
2500 lm	3000 K	25.7	97	1	642	21.9	114	A++	A++	A+	A+	A5+
2500 lm	4000 K	25.3	99	1	633	21.5	116	A++	A3+	A++	A++	A5+

## Nebula Compact S | Luminaire

Optic: Type IV

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	2700 K	14.9	101	1	347	11.4	132	A++	A3+	A++	A++	A5+
1500 lm	3000 K	14.6	103	1	339	11.2	134	A3+	A3+	A++	A++	A6+
1500 lm	4000 K	14.4	104	1	335	11	136	A3+	A3+	A++	A++	A6+
2500 lm	2700 K	26.3	95	1	660	22.5	111	A++	A++	A+	A+	A4+
2500 lm	3000 K	25.7	97	1	642	21.9	114	A++	A++	A+	A+	A5+
2500 lm	4000 K	25.3	99	1	633	21.5	116	A++	A3+	A++	A++	A5+

Optic: Type VR

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	2700 K	14.9	101	1	347	11.4	132	A++	A3+	A++	A++	A5+
1500 lm	3000 K	14.6	103	1	339	11.2	134	A3+	A3+	A++	A++	A6+
1500 lm	4000 K	14.4	104	1	335	11	136	A3+	A3+	A++	A++	A6+
2500 lm	2700 K	26.3	95	1	660	22.5	111	A++	A++	A+	A+	A4+
2500 lm	3000 K	25.7	97	1	642	21.9	114	A++	A++	A+	A+	A5+
2500 lm	4000 K	25.3	99	1	633	21.5	116	A++	A3+	A++	A++	A5+