



BUREAU  
VERITAS

Bureau Veritas Certification

## Attachment to Verification Opinion IT329176-1

Bureau Veritas Italia S.p.A. declares that

### **PALAZZOLI S.P.A.**

Via Federico Palazzoli, 31 - 25128 Brescia (BS) – Italy

reported the carbon footprint in accordance with the

### **ISO 14067:2018**

for “point of light (luminaire) during a Reference Service Life (RLS)  
of 40,000 operating hours”

**Reporting period:** 2022

**Reference CFP-PCR/PCR:** PCR EPDIItaly007 – “Electronic and electrical products and systems” and sub-PCR EPDIItaly020 – “Public lighting”

**Breakdown of CFP value by major life cycle stages (kgCO<sub>2eq</sub>/FU or DU):**

**See following tables**

Based on the process and procedures conducted, there is no evidence that PALAZZOLI S.P.A.’s GHG statement:

- is not materially correct and is not a fair representation of GHG data and information;
- has not been prepared in accordance with related International Standards on GHG quantification, monitoring and reporting, or to relevant national standards or practices.

The scope and methodologies of CFP quantification for “point of light (luminaire) during a Reference Service Life (RLS) of 40,000 operating hours” are stated in the document “Carbon Footprint di Prodotto - Palazzoli Testapalo LED SERIE FLIGHT modelli SL423389 e SL423390 (varianti 4000-4500-5000-6000 lm)”, 19 December 2023.

The verification was conducted by Bureau Veritas Italia S.p.A. in accordance with the requirements of UNI EN ISO 14064-3. Details of the verification performed are given in the relevant Verification Report and in the Verification Opinion IT329176-1.

Further clarification regarding this certificate can be acquired by contacting the organization.

Gloria Focetola – Local Technical Manager  
Date: 07 February 2024 - IT329176-1



VV N°0009

Bureau Veritas Group | C2 - Internal

Address of certification body:  
Bureau Veritas Italia S.p.A. - Viale Monza, 347 - 20126 Milan, Italy



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Breakdown of CFP value by major life cycle stages (kgCO<sub>2eq</sub>/FU or DU):

Type of Emissions	kgCO <sub>2eq</sub> /FU or DU (product SL423389 4000 lmn)
Upstream Process	28,76
Core Process	0,867
Downstream Process	223,979
Removals	n.a.
GHG emissions, total fossil	250,2
GHG emissions, total biogenic	3,237
GHG emissions, total dLuc	0,168
GHG emissions, total Air transport	n.a.
GHG emissions, other specify	n.a.
Total CFP value per functional/declared unit	253,605

Type of Emissions	kgCO <sub>2eq</sub> /FU or DU (product SL423389 4500 lmn)
Upstream Process	28,76
Core Process	0,867
Downstream Process	279,628
Removals	n.a.
GHG emissions, total fossil	304,913
GHG emissions, total biogenic	4,164
GHG emissions, total dLuc	0,177
GHG emissions, total Air transport	n.a.
GHG emissions, other specify	n.a.
Total CFP value per functional/declared unit	309,254





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Bureau Veritas Certification

Type of Emissions	kgCO <sub>2eq</sub> /FU or DU (product SL423390 5000 lmn)
Upstream Process	28,76
Core Process	0,867
Downstream Process	298,403
Removals	n.a.
GHG emissions, total fossil	323,373
GHG emissions, total biogenic	4,477
GHG emissions, total dLuc	0,18
GHG emissions, total Air transport	n.a.
GHG emissions, other specify	n.a.
<b>Total CFP value per functional/declared unit</b>	<b>328,029</b>

Type of Emissions	kgCO <sub>2eq</sub> /FU or DU (product SL423390 6000 lmn)
Upstream Process	28,76
Core Process	0,867
Downstream Process	357,793
Removals	n.a.
GHG emissions, total fossil	381,764
GHG emissions, total biogenic	5,466
GHG emissions, total dLuc	0,189
GHG emissions, total Air transport	n.a.
GHG emissions, other specify	n.a.
<b>Total CFP value per functional/declared unit</b>	<b>387,419</b>

Gloria Focetola – Local Technical Manager  
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