Smart [PRO] 2.0

GEWISS

NEW

Smart [PRO] 2.0 is a new and improved lighting range with added intelligence. The range of LED floodlights for sports facilities and large areas has been increased with a new highpower 3X2M version offering even **better performance**, **increased energy efficiency** and **improved lighting quality**. In addition, the new range can talk to interactive products to create intelligent systems, for more conscious and efficient management.

The exclusive advantages of Smart [PRO] 2.0

Modularity

The Smart [PRO] 2.0 family is designed to offer highly modular optical groups, providing exceptional flexibility throughout the range, and offering the right solution for any type of application.

Connectivity

The new Smart [PRO] 2.0 floodlights have been designed to communicate with INTERACTIVE systems, adding intelligence to lighting systems to monitor power consumption, light management, parking detection and much more.

Flexibility

Smart [PRO] 2.0 is completely adaptable to each project, with totally flexible parameters such as: Colour Temperature, Colour Rendering, type of power supply, type of optics and can communicate with INTERACTIVE intelligent systems.
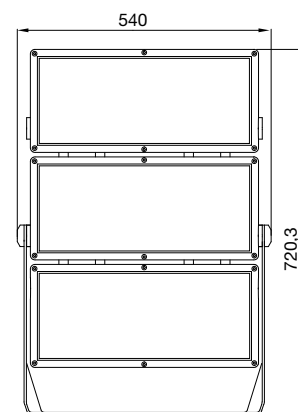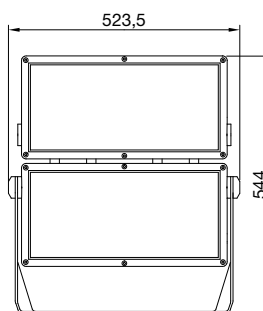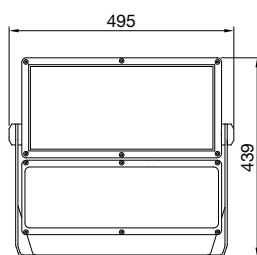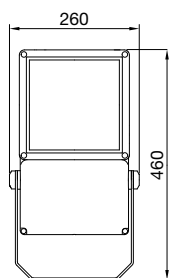For exceptional flexibility and customisation.

Efficiency

The optical and LED systems of the new Smart [PRO] 2.0 have been enhanced to offer even greater efficiency and higher light levels, maintaining the quality of light. The result is a highly efficient and powerful system, meeting the most exacting lighting requirements, without compromise.

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Dimensions

260
460

495
439

523,5
544

540
720,3

Discover the full **Smart [PRO] 2.0** range on **www.gewiss.com**

	1M	2M	2+2M	3x2M
Power (W)	165	330	660	970
Lumen output (Klm)	Until 20	Until 40	Until 80	Until 122
Electrical insulation class	Class I - II*	Class I - II*	Class I	Class I
Colour temperature (K) Colour rendering (Ra)	730 - 740 - 757 830* - 840 - 857	730 - 740 - 757 840* - 857	730 - 740 - 757 840* - 857* 957*	730* - 740* - 757* 840* - 857* 957*
Supply	1-10V | DALI	1-10V | DALI	1-10V | DALI* | DMX*	DALI* | DMX*

* New

Technical features

- Colour temperature: 3000K / 4000K / 5700K
- Operating temperature (Ta): -30°C a +50°C
- Lifetime:
  L90B10 (Tq+25°C) > 50.000h
  L80B10 (Tq+25°C) > 110.000h
- Overvoltage protection: 10KV
- Efficiency: until 126 lm/W

Photometry

S1 - Wide symmetrical	S2 - Medium symmetrical	A1 - Wide asymmetrical	A2 - Medium asymmetrical	A3 - Narrow asymmetrical	C1 - Circular 30	C2 - Circular 25	C3 - Circular 20	C4 - Circular 15

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