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# CAGGONZ SHAPING YOUR LIGHT



## 280 x 40 mm <19 UGR range POLLUX7X1

### POLLUX7X1\*

GAGGIONE's innovative glare-free family is here. Products are tunable white optimized, without any additional diffusing material. High precision **micro-structured** and **diamond-turned** optics ensures **low surface brightness** and state of the art mixing of colors. Pollux7x1 collimator range comes with antistatic Glossy Black, Matt Black, Glossy White and Matt White louvre options, that makes it easy to develop low glare and discreet luminaire design

## Applications

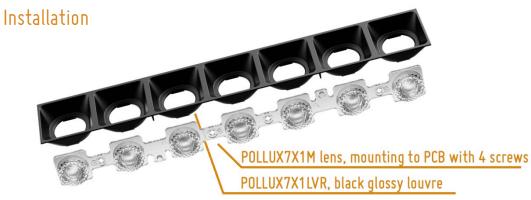






## Key Features

Diamond-turned optic, low surface brightness with well controlled, smooth cut-off **Dimensions:** (L) 280 mm x (W) 40 mm, (H) 15.8 mm **LED Compatibility:** CSP, 2835, 3030, 5050 **Typical beam angles:** Narrow (15°), Wall Grazer (20°), Medium (30°), Wide (55°), Large (75°), Very Large (83° UGR <19° @1000lm), AS25 (Single Asymmetric shelf), DA35 (Double Asymmetric)

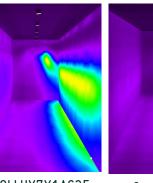


LOUVRE VERSIONS Antistatic Glossy white (LVRPOLLUX7X101), Antistatic matt white (LVRPOLLUX7X101M) Antistatic Glossy black (LVRPOLLUX7X102), Antistatic matt black (LVRPOLLUX7X102M)

## Typical beam angles

POLLUX7X1N POLLUX7X1G POLLUX7X1M POLLUX7X1W POLLUX7X1L POLLUX7X1L POLLUX7X1E POLLUX7X1AS25 POLLUX7X1DA35





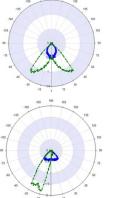
POLLUX7X1AS25 Shelf light version Competition

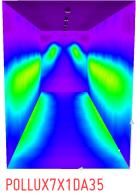
### AS25 & DA35 application example:

- Light starts 1 meter away from the roof
- Ideal for supermarket shelfs
- LED type: 2x Nichia E21

### Room dimensions:

Room height: 3.5m Room width: 2.6m Distance between luminaires: 2m





Double Asymmetric

Type of Led	POLLUX7X1N	POLLUX7X1G	POLLUX7X1M	POLLUX7X1W	POLLUX7X1L	POLLUX7X1VL	POLLUX7X1E	POLLUX7X1AS25	POLLUX7X1DA35
CSP 3535 HP	~	~	~	~	~	~	~	~	~
2835 x 1 3030 x 1 3535 x 1	×	~	~	~	~	~	~	~	×
2835 X 2 3030 X 2 5050 X 1	×	$\checkmark$	~	~	~	~	$\checkmark$	~	×
CSP X 4 2835 X 4 3030 X 4	×	×	×	~	~	~	×	×	×
Tunable white	×	×	×	~	~	~	×	×	×

PCB compatibility Lumitronix, Tridonic, Osram, MST