



DESIGNPOLE

composite lighting column with internal illumination and a pattern

alumast S.A.
design a safer world



BASIC FUNCTIONS OF POLE



Illumination inside the pole



Standard pattern or individual project

ADDITIONAL OPTIONS



Built-in bluetooth or Wi-Fi loudspeaker



Access to wireless internet (Wi-Fi)



Wireless, inductive charging of smartphones, USB socket



Advertisements and voice information emission



Possibility to install monitoring cameras and air quality sensors



Wireless lighting control

PATTERNS INCLUDED IN OUR STANDARD OFFER



BIRCH



CANDY



WOOD



CLOVER

The ability
to design
your
own
design

FOR

HoReCa

Column with a pattern - advertising medium, external branding,
Loudspeaker - the ability to display advertisements, company offers, current promotions, music
Wi-Fi - everywhere easy access to the Internet, increased Wi-Fi signal
LED light/yellow- repels insects, suitable for seniors and visually impaired people
Cameras - monitoring a facility,
Charging phones for guests.

GARDENS

Lighting
- wireless lighting control,
- possibility of automatic turning off the main luminaire, the internal illumination of the column provides a clear road or path indication,
- LED lighting does not attract insects,
- Loudspeaker - ability to listen to music without having to install speakers in your garden area,
- Wi-Fi - easy access to the Internet in every place, increased Wi-Fi signal,
- Electrical socket - the ability to connect electrical devices,
- Cameras - site monitoring.

URBAN SPACE

Modern design - makes a place more attractive, matches surroundings,
Cameras - monitoring an area ensures safety,
Air quality sensor - monitoring,
Access to Wi-Fi
Lighting - wireless lighting control, possibility of automatic turning off the main luminaire, the internal illumination of the column provides a clear road or path indication,

MAIN ADVANTAGES:



non electric
conduction



low weight



easy to assembly
and disassembly



high mechanical
resistance



slow-burning



UV PROTECTION



wide range
of colours

Designpole mounted in the ground SKPW

column symbol	H (m)	BD (mm)	LPH (m)	GH (m)	weight (kg)
SKPW 3,0	3,0	150	4,0	1,0	10
SKPW 4,0	4,0	150	5,0	1,0	12
SKPW 5,0	5,0	175	6,0	1,0	19
SKPW 6,0	6,0	175	7,0	1,0	22
SKPW 7,0	7,0	193	8,2	1,2	40
SKPW 8,0	8,0	193	9,2	1,2	50
SKPW 9,0	9,0	193	10,5	1,5	59
SKPW 10,0	10,0	193	11,8	1,8	65

Designpole mounted on the foundation SKPF

column symbol	H (m)	BD (mm)	BPL (mm)	BPHD (mm)	weight (kg)
SKPF 3,0	3,0	150	260	200	15
SKPF 4,0	4,0	150	260	200	18
SKPF 5,0	5,0	175	260	200	24
SKPF 6,0	6,0	175	260	200	26
SKPF 7,0	7,0	193	400	300	55
SKPF 8,0	8,0	193	400	300	60
SKPF 9,0	9,0	193	400	300	70
SKPF 10,0	10,0	193	400	300	75
SKPF 11,0	11,0	193	400	300	80
SKPF 12,0	12,0	193	400	300	85

There is a possibility of unusual size if needed. There is a possibility to brace the column for difficult service conditions.



LED FLOODLIGHT

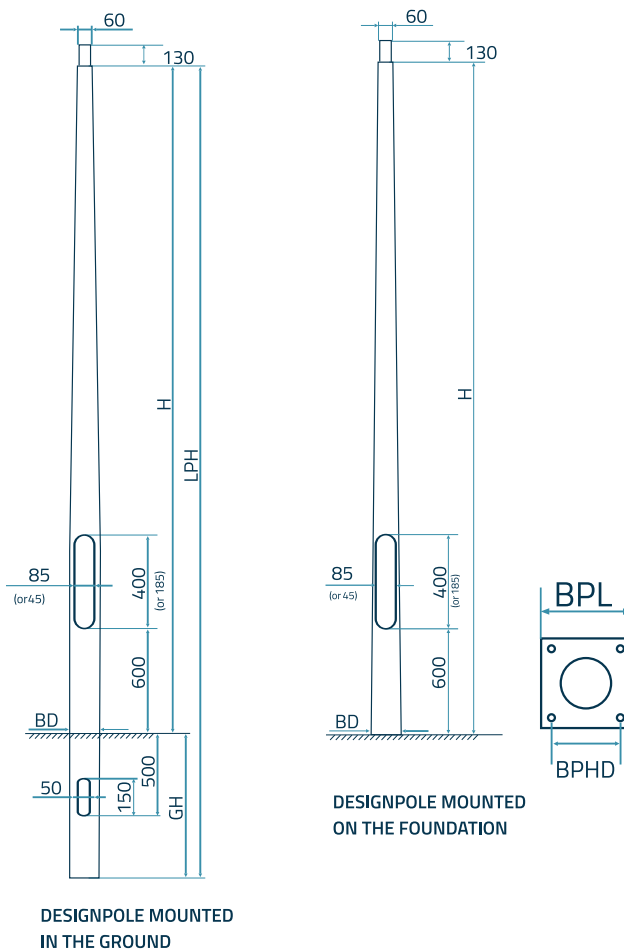
power	voltage	lm	TC	weight	material	CRI
3W	230V 50Hz	270lm	WW 2700-3200K, CW 5500-6500K	0,8kg	stop aluminium	Ra>80
7W	230V 50Hz	630lm	WW 2700-3200K, CW 5500-6500K	1kg	stop aluminium	Ra>81
12W for bespoke order						

AWARDS RECEIVED



Gold Medal for composite illuminated lighting column (DESIGNPOLE) at the Warsaw International Exhibition of Inventions IWIS 2016 Warsaw.

Special Innovation Award granted by the Association of Innovation and Promotion of the Invention Thailand for a composite illuminated column (DESIGNPOLE) at the Warsaw International Exhibition of Inventions IWIS 2016 Warsaw.



Please contact us if you have any questions.

We will be happy to prepare an offer adjusted to your needs.

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