

# Technical Data Sheet

## Pattern

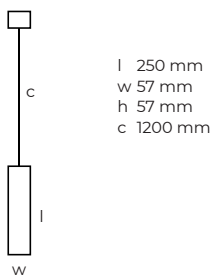


### Technical description

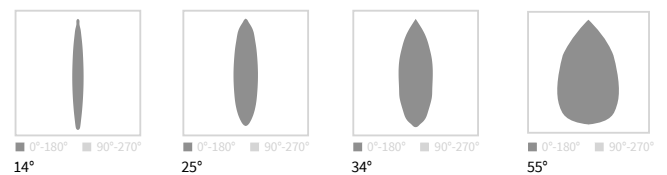
<b>Mains voltage</b>	220 - 240 V AC, 50 - 60Hz
<b>Connection</b>	3-pole connector / trough wiring
<b>Protection rating</b>	IP 20
<b>Light source</b>	LED
<b>Optical system</b>	Lenses
<b>Wiring</b>	Fix
<b>Lenses material</b>	PC
<b>Housing material</b>	Steel
<b>Ambient temperature</b>	-0 °C to +25 °C
<b>Service lifetime (L90, B20)</b>	50 000h
<b>Warranty</b>	5 years

Version	CCT	Power consup.	Output	CRI Ra	lm / W
14°	2700 k	10 W	824 lm	80	82
	3000 k		859 lm		85
	4000 k		890 lm		89
25°	2700 k	10 W	743lm	80	74
	3000 k		771 lm		77
	4000 k		803 lm		80
35°	2700 k	10 W	896 lm	80	89
	3000 k		933 lm		93
	4000 k		970 lm		97
55°	2700 k	10 W	970 lm	80	97
	3000 k		1010 lm		101
	4000 k		1050 lm		105

### Dimensions



### Optics



## Product code

The technical specifications of the luminaire are determined through the combination of 5 categories, which result in a unique product code.

	Value	Code
<b>Model</b>	Pattern 6.1W	PAT10
<b>Version</b>	14°	14
	25°	25
	35°	35
	55°	55
<b>Color temperature</b>	2700 k	827
	3000 k	830
	4000 k	840
<b>Dimming</b>	Fix	1
<b>Color</b>	Black (RAL 9005)	BL
	White (RAL 9003)	WH
	Gray (RAL 7047)	GR
	Pink (PANTO. 14-1309 TPG)	PI
	Green (PANTONE 5523 CP)	GR

## Configuration example

### Pattern

Luminaire with a power consumption of 10W that produce a luminous flux of 771lm. FIX, 25° version, color temperature of 3000k, black color

Code: **PAT10 25 830 1 BL**