



**DESCRIPTION**

- pendant Light Inset for 48V Low Voltage System
- tool-free installation by click-in double locking mechanism
- high color rendering at an index of CR190
- after a lifetime of 50000h L80B10 min. 80% of the luminous flux with energy efficient CITIZEN LED Chips
- beam characteristic with 60° beam angle
- lighting perfectly suitable for reading, writing as well as computer and control work with UGR<19
- degree of housing protection IP20

LED 22 W
CRI >90
SDCM ≤3
50.000 h
UGR <19
180°
48 V

DIMMABLE	COLOUR	DIMENSIONS (mm)	PENDULUM LENGTH (mm)	COLOUR TEMP. (K)	LUMINOUS FLUX (lm)	WEIGHT (kg)	MATERIAL NUMBER
	■ black (RAL9005)	Ø 300 / L 190 / H 1190	1000	3000	951	0,6	<b>648PC-039301-OOBLB</b>
	□ white (RAL9016)	Ø 300 / L 190 / H 1190	1000	3000	951	0,6	<b>648PC-039301-OOWHW</b>
	■ black (RAL9005)	Ø 300 / L 190 / H 1190	1000	4000	1163	0,6	<b>648PC-039401-OOBLB</b>
	□ white (RAL9016)	Ø 300 / L 190 / H 1190	1000	4000	1163	0,6	<b>648PC-039401-OOWHW</b>
	■ black (RAL9005)	Ø 300 / L 190 / H 1190	1000	3000	951	0,6	<b>648PC-039301-DDBLB</b>
	□ white (RAL9016)	Ø 300 / L 190 / H 1190	1000	3000	951	0,6	<b>648PC-039301-DDWHW</b>
	■ black (RAL9005)	Ø 300 / L 190 / H 1190	1000	4000	1163	0,6	<b>648PC-039401-DDBLB</b>
	□ white (RAL9016)	Ø 300 / L 190 / H 1190	1000	4000	1163	0,6	<b>648PC-039401-DDWHW</b>