

PRAGUE



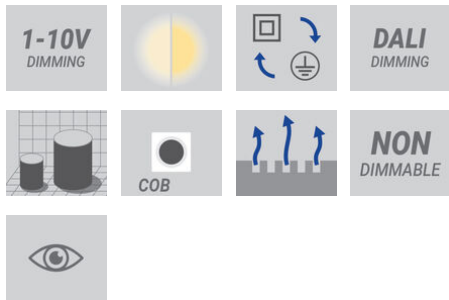
Pure design, handsome bollards, delivering glare-free uniform illumination. Technical perfection offering ground-breaking efficiencies and unrivalled project space to height ratios.



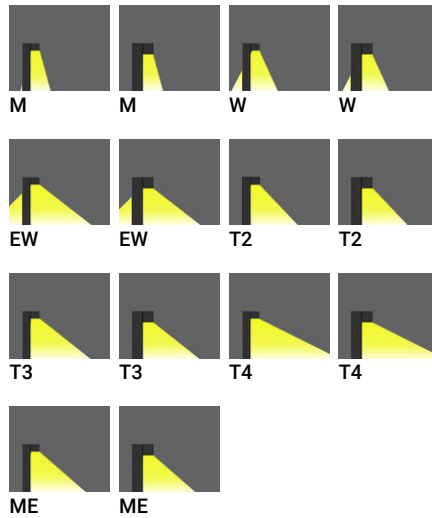
Luminaire Structure

- Die-cast aluminium housing and frame
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

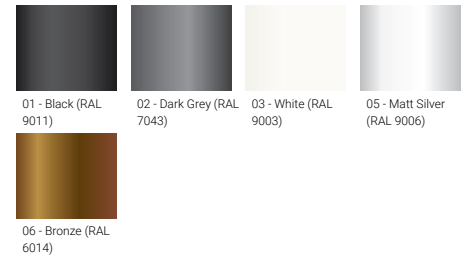
Feature



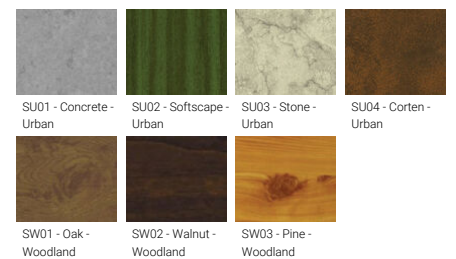
Optic



Product colour



Special finishes upon request






PRAGUE





Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight	
102x50 mm - 1000 mm									
PRAGUE 1	PRA-10002	4 LED	7.6 W	568 - 855 lm	M [30°], W [56°], EW [99°x102°], T2 [129°x49°], T3 [112°x80°], T4 [89°x60°], ME [122°x50°]	3000K CRI80, 4000K CRI80	On/Off	3.0 kg	
102x50 mm - 500 mm									
PRAGUE 1	PRA-10001	4 LED	7.6 W	568 - 855 lm	M [30°], W [56°], EW [99°x102°], T2 [129°x49°], T3 [112°x80°], T4 [89°x60°], ME [122°x50°]	3000K CRI80, 4000K CRI80	On/Off	3.0 kg	
200x80 mm - 1000 mm									
PRAGUE 2	PRA-10012	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.7 kg	 
200x80 mm - 1000 mm - With integrated motion sensor - 1 side									
PRAGUE 2	PRA-10012-1MS	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	1-10V	8.7 kg	 
200x80 mm - 1000 mm - With integrated security core (Anti-traffic)									
PRAGUE 2	PRA-10012-SB	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.7 kg	   
200x80 mm - 500 mm									
PRAGUE 2	PRA-10011	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.7 kg	 
200x80 mm - 500 mm - With integrated motion sensor - 1 side									
PRAGUE 2	PRA-10011-1MS	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	1-10V	5.7 kg	 
200x80 mm - 500 mm - With integrated security core (Anti-traffic)									
PRAGUE 2	PRA-10011-SB	8 LED	13.9 W	1376 - 1675 lm	M [30°], W [56°], EW [110°x103°], T2 [139°x55°], T3 [123°x85°], T4 [105°x69°], ME [139°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.7 kg	   
260x75 mm - 1000 mm									
PRAGUE 3	PRA-10022	12 LED	19.7 W	2045 - 2422 lm	M [30°], W [56°], EW [109°x102°], T2 [137°x58°], T3 [124°x86°], T4 [108°x66°], ME [140°x62°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	10.4 kg	 
260x75 mm - 1000 mm - With integrated motion sensor - 1 side									

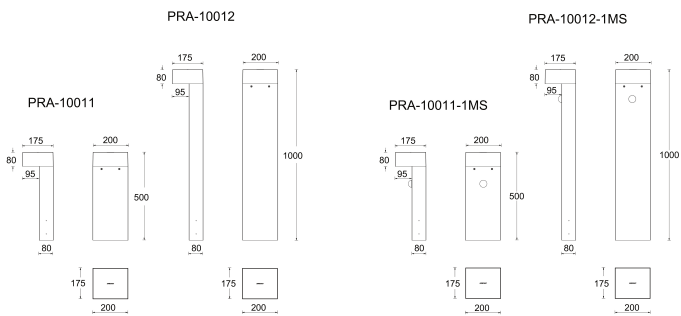
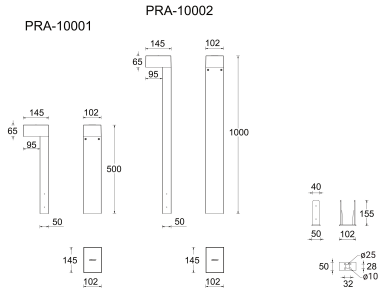
PRAGUE

PRAGUE 3	PRA-10022-1MS	12 LED	19.7 W	2045 - 2422 lm	M [30°, W [56°, EW [109°x102°, T2 [137°x58°, T3 [124°x86°, T4 [108°x66°, ME [140°x62°]	3000K CRI80, 4000K CRI80	1-10V	10.4 kg	
260x75 mm - 500 mm									
PRAGUE 3	PRA-10021	12 LED	19.7 W	2045 - 2422 lm	M [30°, W [56°, EW [109°x102°, T2 [137°x58°, T3 [124°x86°, T4 [108°x66°, ME [140°x62°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	7.0 kg	
260x75 mm - 500 mm - With integrated motion sensor - 1 side									
PRAGUE 3	PRA-10021-1MS	12 LED	19.7 W	2045 - 2422 lm	M [30°, W [56°, EW [109°x102°, T2 [137°x58°, T3 [124°x86°, T4 [108°x66°, ME [140°x62°]	3000K CRI80, 4000K CRI80	1-10V	7.0 kg	

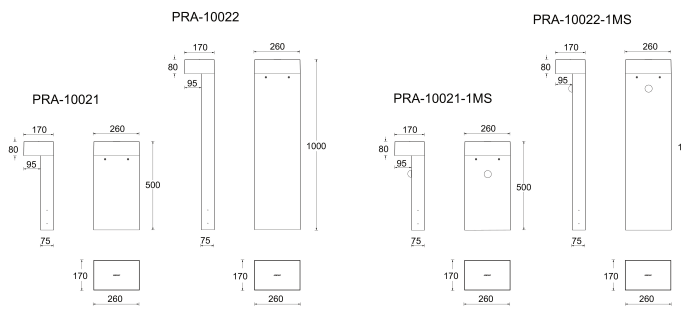
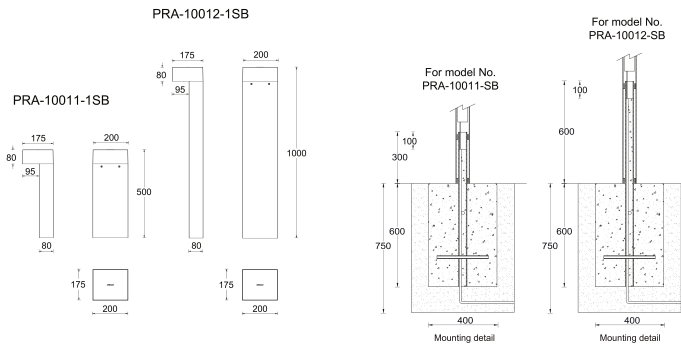
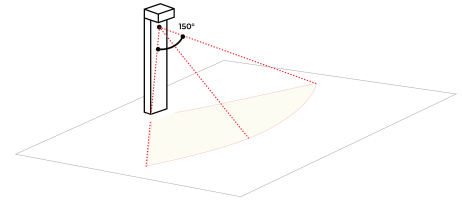
Accessories

				
Anchor bolt A11191	Anchor bolt A12091	Anchor bolt A13691	Remote controller for the motion sensor - 1-10V (A14591) A14291	DALI Control System Control-DALI
PRA-10001			•	
PRA-10002			•	
PRA-10011				•
PRA-10011-1MS			•	
PRA-10011-SB				•
PRA-10012				•
PRA-10012-1MS			•	
PRA-10012-SB				•
PRA-10021	•			•
PRA-10021-1MS	•		•	
PRA-10022	•			•
PRA-10022-1MS	•		•	

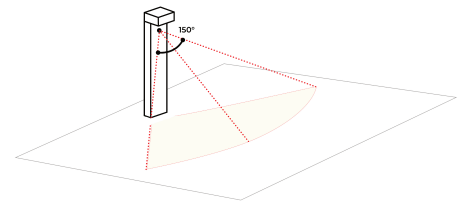
PRAGUE



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Adjustable sensor (5 seconds - 30 minutes)
30° - 150° Sensitivity
Sensor detection area: 9 m



PRAGUE
Adjustable sensor (5 seconds - 30 minutes)
30° - 150° Sensitivity
Sensor detection area: 9 m



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Solar integrated bollards

Contemporary, handsome bollards, delivering glare-free illumination. Precision optics for unrivalled space to height ratio and solar photovoltaic panels providing off-grid independent operation.

<https://www.ligman.com/prague-solar-integrated-bollards-pra-bo3/>