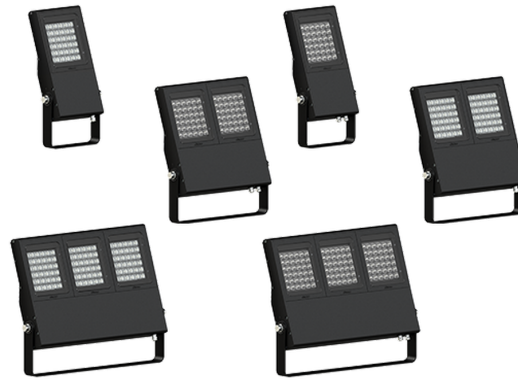


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Surface mounted low profile flood light, and area luminaire. Offering a complete range of beam angles and lumen packages to suit the size and needs of each project.

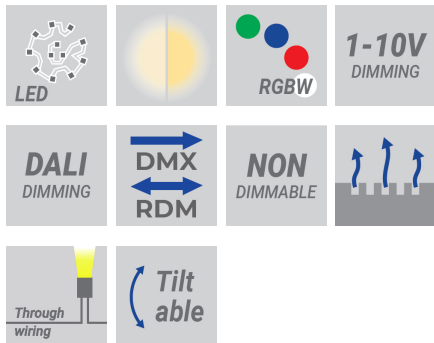


microPrim™

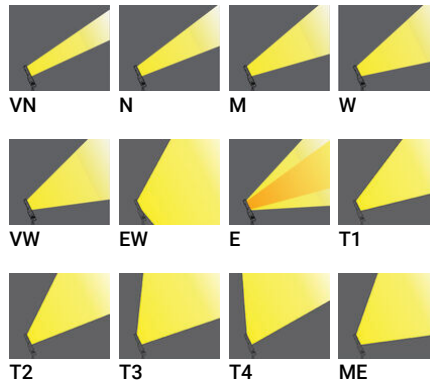
Luminaire Structure

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Galvanized steel arm mounted
- Thermal heat dissipation body
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear
- Surge protection 10kV

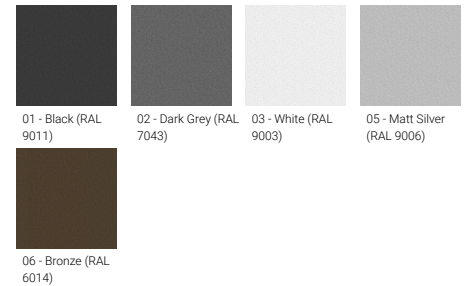
Feature



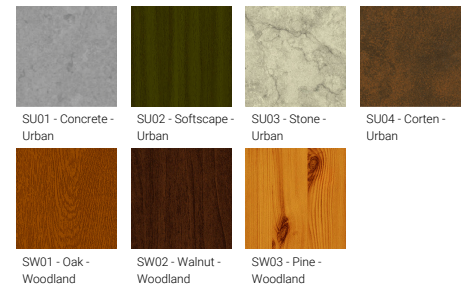
Optic



Product colour



Special finishes upon request



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Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight	
Large									
PITTSBURGH 3	PIB-50021	3 x 36 LED	121 W	11439 - 18490 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x25°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	16.0 kg	
PITTSBURGH 3	PIB-50022	3 x 36 LED	170 W	15265 - 25161 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x28°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	16.0 kg	
PITTSBURGH 3	PIB-50023	3 x 36 LED	219 W	18684 - 31144 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x28°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	16.0 kg	
Large - RGBW									
PITTSBURGH 3	PIB-50024	3 x 36 LED	120 W	5943 - 7606 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°]	RGBW30, RGBW40	DMX/RDM	16.0 kg	
PITTSBURGH 3	PIB-50025	3 x 36 LED	180 W	8490 - 10866 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°]	RGBW30, RGBW40	DMX/RDM	16.0 kg	
PITTSBURGH 3	PIB-50026	3 x 36 LED	217 W	11815 - 15331 lm	N [8°, M [14°, W [29°, VW [72°, E [43°x9°]	RGBW30, RGBW40	DMX/RDM	16.0 kg	
Medium									
PITTSBURGH 2	PIB-50011	2 x 36 LED	80 W	7626 - 12326 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x25°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	13.0 kg	
PITTSBURGH 2	PIB-50012	2 x 36 LED	113 W	10433 - 16865 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x25°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	13.0 kg	
PITTSBURGH 2	PIB-50013	2 x 36 LED	146 W	12456 - 20763 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x25°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	13.0 kg	
Medium - RGBW									
PITTSBURGH 2	PIB-50014	2 x 36 LED	80 W	3962 - 5071 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°]	RGBW30, RGBW40	DMX/RDM	13.0 kg	
PITTSBURGH 2	PIB-50015	2 x 36 LED	120 W	5660 - 7244 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°]	RGBW30, RGBW40	DMX/RDM	13.0 kg	
PITTSBURGH 2	PIB-50016	2 x 36 LED	145 W	7876 - 10221 lm	N [8°, M [14°, W [29°, VW [72°, E [43°x9°]	RGBW30, RGBW40	DMX/RDM	13.0 kg	

We reserve the right to make technical and design changes.

07:03, 30-04-2026

<https://www.ligman.com/pittsburgh-floodlights-projectors-and-column-projectors-pi-pr3/>

THAILAND








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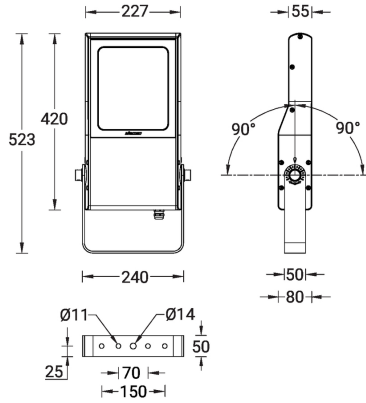
Small									
PITTSBURGH 1	PIB-50001	24 LED	39 W	3400 - 5580 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x28°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.5 kg	
PITTSBURGH 1	PIB-50002	24 LED	55 W	4512 - 7406 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x28°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.5 kg	
PITTSBURGH 1	PIB-50003	36 LED	73 W	6228 - 10381 lm	VN [5°, N [12°, M [25°, W [53°, VW [65°, EW [106°, E [94°x28°, T1 [145°x67°, T2 [137°x40°, T3 [132°x32°, T4 [94°x64°, ME [124°x60°	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.5 kg	
Small - RGBW									
PITTSBURGH 1	PIB-50004	36 LED	40 W	1981 - 2535 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°	RGBW30, RGBW40	DMX/RDM	5.5 kg	
PITTSBURGH 1	PIB-50005	36 LED	60 W	2830 - 3622 lm	N [9°, M [16°, W [33°, VW [64°, E [43°x10°	RGBW30, RGBW40	DMX/RDM	5.5 kg	
PITTSBURGH 1	PIB-50006	36 LED	72 W	3938 - 5110 lm	N [8°, M [14°, W [29°, VW [72°, E [43°x9°	RGBW30, RGBW40	DMX/RDM	5.5 kg	

Accessory

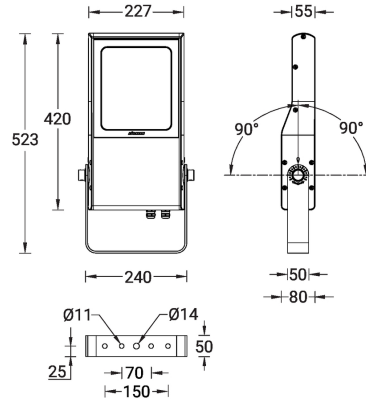
	 Anti-glare visor A54731	 Anti-glare louvre A54831	 Anti-glare visor A54931	 Anti-glare louvre A55031	 Anti-glare visor A55131	 Anti-glare louvre A55231	 DMX/RDM Control System Control-DMX-RDM
PIB-50001	•	•					
PIB-50002	•	•					
PIB-50003	•	•					
PIB-50004	•	•					•
PIB-50005	•	•					•
PIB-50006	•	•					•
PIB-50011			•	•			
PIB-50012			•	•			
PIB-50013			•	•			
PIB-50014			•	•			•
PIB-50015			•	•			•
PIB-50016			•	•			•
PIB-50021					•	•	
PIB-50022					•	•	
PIB-50023					•	•	
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PIB-50026					•	•	•

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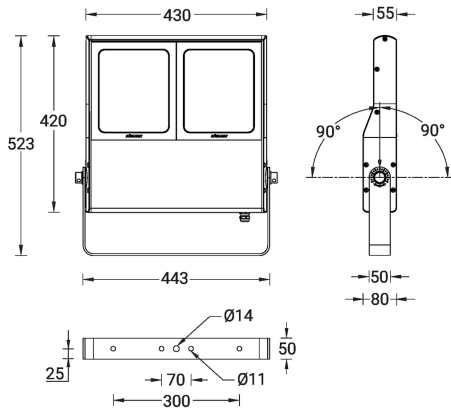
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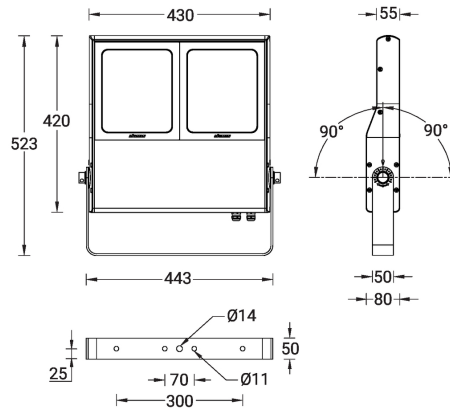
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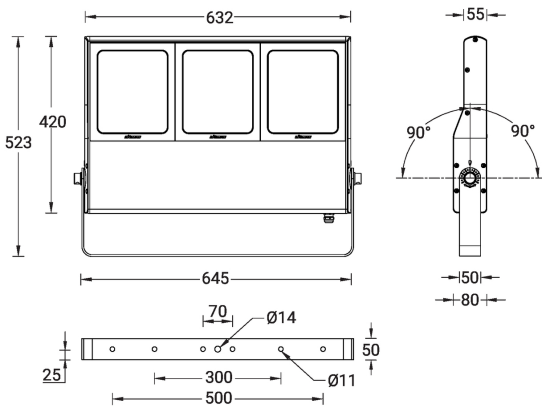
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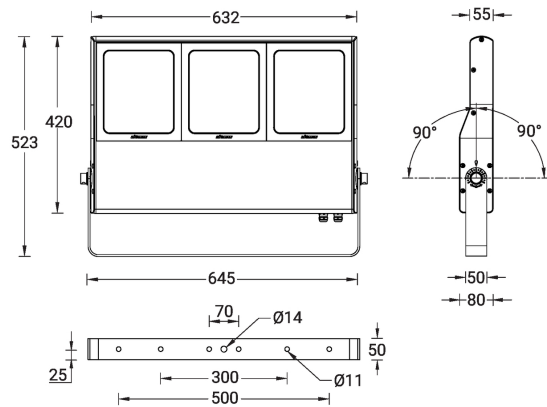
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PIB-50021, PIB-50022, PIB-50023



PIB-50024, PIB-50025, PIB-50026



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Robust surface mounted wall luminaire with high protection rating, for light industrial and urban area lighting solutions.

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