

FLOODLIGHT

PQ-FLND

Avec un choix de différentes optiques, le FLND offre une flexibilité de conception d'éclairage pour s'adapter à différentes architectures de stades tout en garantissant une qualité d'éclairage élevée, conforme aux normes internationales de diffusion pour tout type de sport. Il est doté d'un boîtier de pilote externe, pouvant être installé séparément à distance du projecteur ou préfixé sur le luminaire pour faciliter l'installation et réduire les coûts initiaux.

- Efficacité lumineuse : 160 à 165 lm/W
- Ultra lumineux, jusqu'à 192 000 lm
- IP66



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MODÈLE	Température de couleur (CCT)	Puissance (W)	Angle de faisceau	Dimensions (mm)	Tension d'entrée (V)
PQ-FLND	035K = 3500K 041K = 4000K-4500K 045K = 4500K 051K = 5000K-5500K 055K = 5500K	120W	22°	352 x 370 x 175	120V = 100-277VAC 347V = 200-480VAC
		200W	30°	446 x 370 x 175	
		300W	45°	540 x 370 x 175	
		400W	60°	619 x 410 x 175	
		600W	90°	713 x 410 x 180	
		800W	110°	910 x 420 x 180	
		960W	150°	1004 x 420 x 180	
		1200W	60×100°	1192 x 420 x 180	
			70×135°		
			75×150°		
			40×100°		
			60×120°		
			80×150°		

CERTIFICATIONS



FLOODLIGHT

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SPÉCIFICATIONS

Modèle	PQ-FLND
Puissance (W)	120 / 200 / 300 / 400 / 600 / 800 / 960 / 1200 W
Tension d'entrée	100-277VAC, 200-480VAC
Puce DEL	Philips Lumileds
IRC	≥70
CCT	3500K, 4000K, 4500K, 5000K, 5500K
Angle de faisceau	22°, 30°, 45°, 60°, 90°, 110°, 150° 60×100°, 70×135°, 75×150°, 40×100°, 60×120°, 80×150°
IP & IK	IP66, IK10
Marque du driver	Inventronics, Sosen
Type de capteur	Micro-ondes, Photocell, Télécommande, Contrôle intelligent IoT
Facteur de puissance	0.95
Durée de vie	150,000 heures
Câble d'alimentation	0.3M
Matériau du luminaire	Alliage d'aluminium
Couleur du boîtier	Gris, Bronze
Température de fonctionnement	-30°C à 50°C (-22°F à 122°F)
Humidité	15% à 95% RH
Supports	Support en U à bras court, Support en U, Support axial long, Support en U à bras court, Support axial court + collier réglable, Support en U à bras court, Support axial court + bras horizontal, Support en U pour bord, Support axial long + collier réglable, Support en U pour bord, Support axial long + bras horizontal
Garantie	5 ans
Certifications	cETLus, DLC Premium, RoHS, CB



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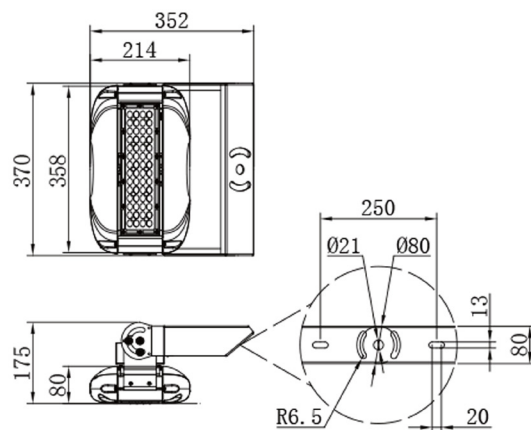
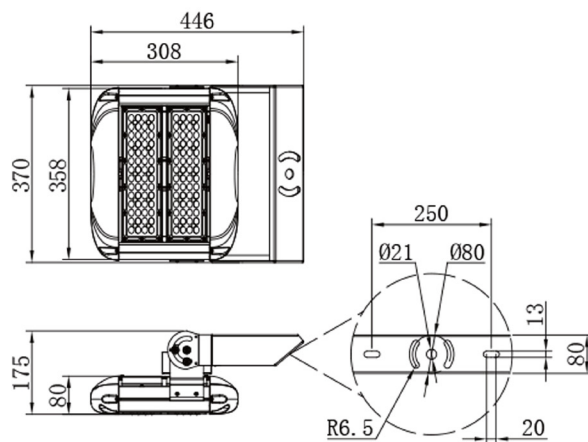
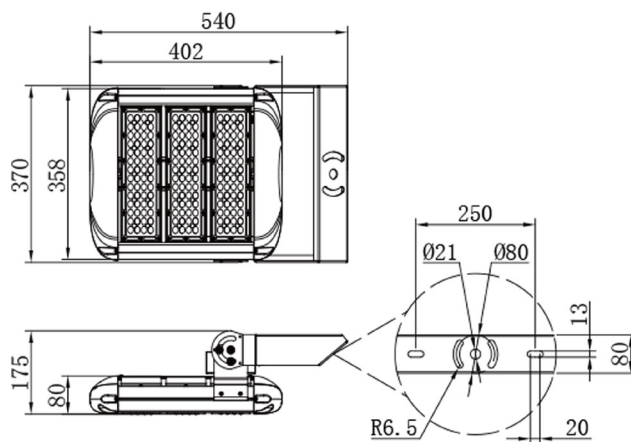


SPÉCIFICATIONS

Puissance	Nombre de modules	Efficacité	Total Lumen	Poids net	EPA	Dimensions
120W	1	160LPW	19,200lm	5.4kg 11.9lbs	/	352x370x175mm 13.9x14.6x6.9in
200W	2	165LPW	33,000lm	6.5kg 14.3lbs	/	446x370x175mm 17.6x14.6x6.9in
300W	3	165LPW	49,500lm	7.5kg 16.5lbs	1.04ft2@30° 1.36ft2@45° 1.62ft2@60°	540x370x175mm 21.3x14.6x6.9in
400W	4	165LPW	66,000lm	7.9kg 17.4lbs	1.25ft2@30° 1.66ft2@45° 1.98ft2@60°	619x410x175mm 24.4x16.1x6.9in
600W	5	160LPW	96,000lm	12.5kg 27.6lbs	1.36ft2@30° 1.96ft2@45° 2.35ft2@60°	713x410x180mm 28.1x16.1x7.1in
800W	7	160LPW	128,000lm	17.5kg 38.6lbs	1.42ft2@30° 1.98ft2@45° 2.47ft2@60°	713x410x180mm 28.1x16.1x7.1in
960W	8	160LPW	153,600lm	20.3kg 44.8lbs	1.59ft2@30° 2.23ft2@45° 2.77ft2@60°	1004x420x180mm 39.5x16.5x7.1in
1200W	10	160LPW	192,000lm	25.7kg 56.7lbs	1.94ft2@30° 2.71ft2@45° 3.37ft2@60°	1192x420x180mm 46.9x16.5x7.1in

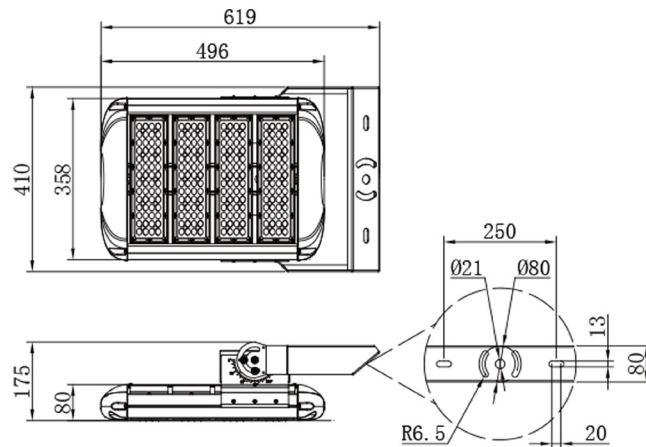
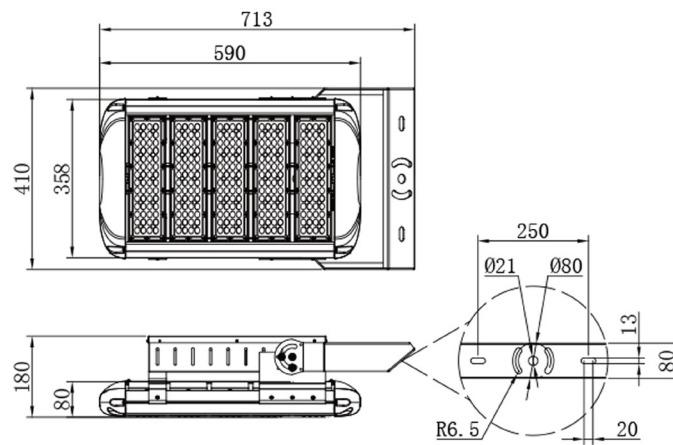
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DIMENSIONS**Modèle: 120W****Modèle: 200W****Modèle: 300W**

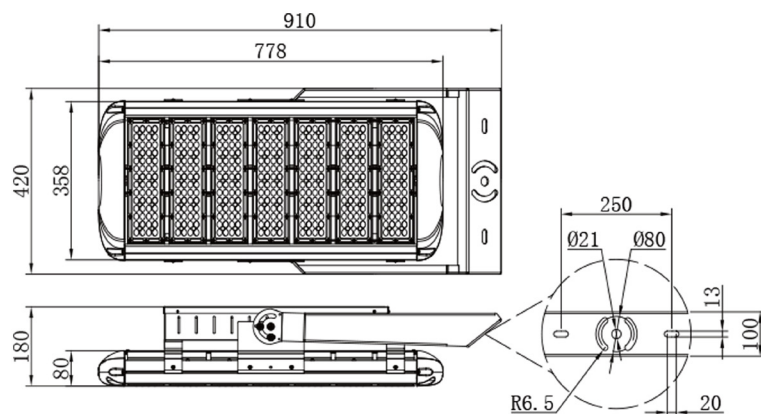
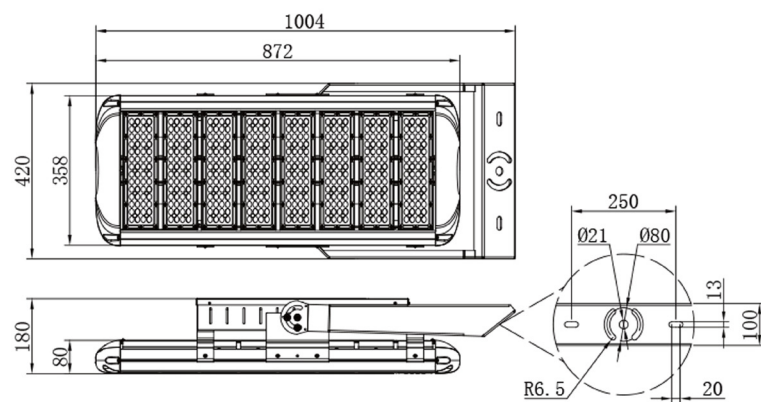
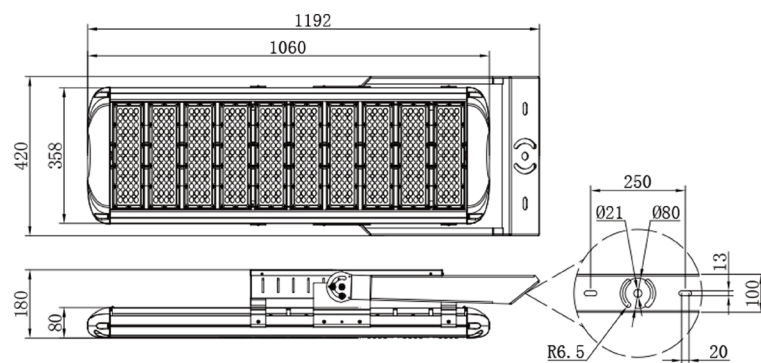
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DIMENSIONS**Modèle: 400W****Modèle: 600W**

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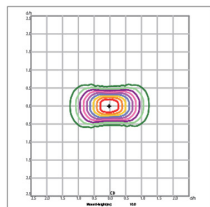
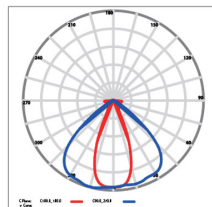
DIMENSIONS**Modèle: 800W****Modèle: 960W****Modèle: 1200W**

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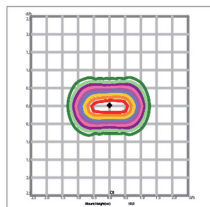
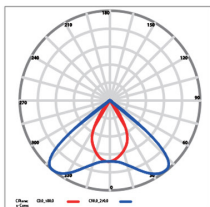
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PHOTOMÉTRIQUES

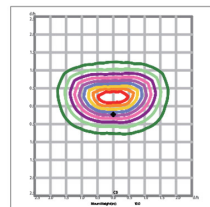
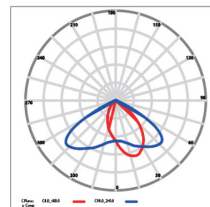
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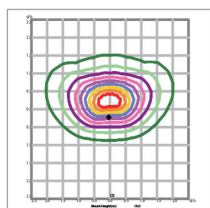
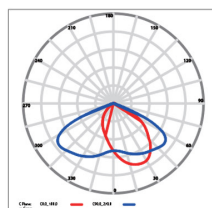
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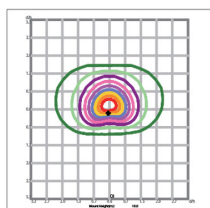
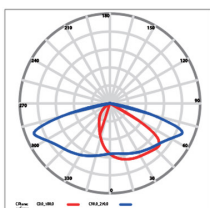
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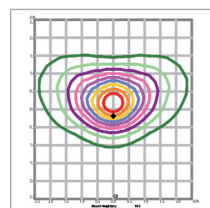
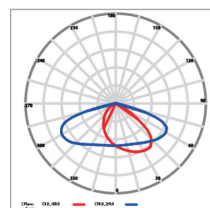
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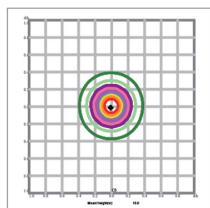
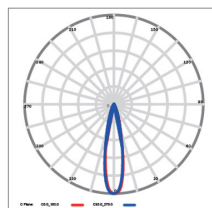
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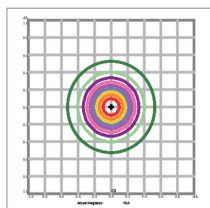
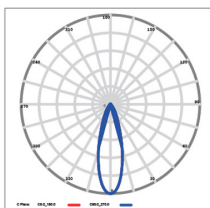
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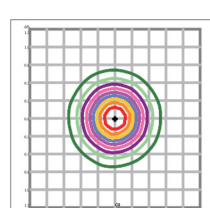
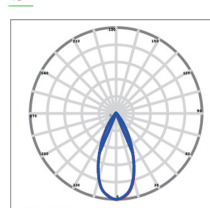
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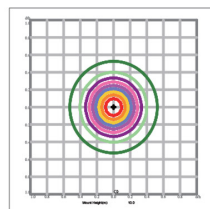
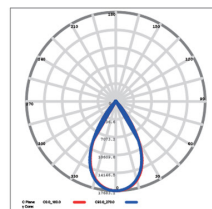
30°



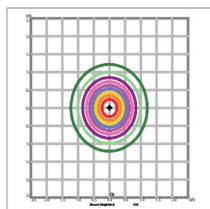
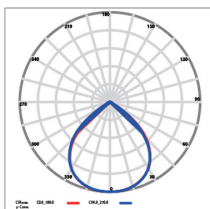
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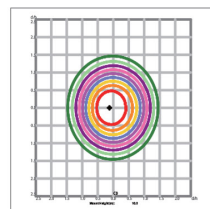
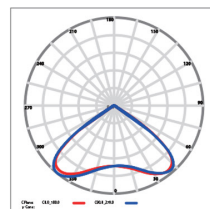
60°



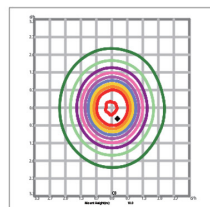
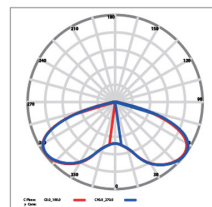
90°



110°



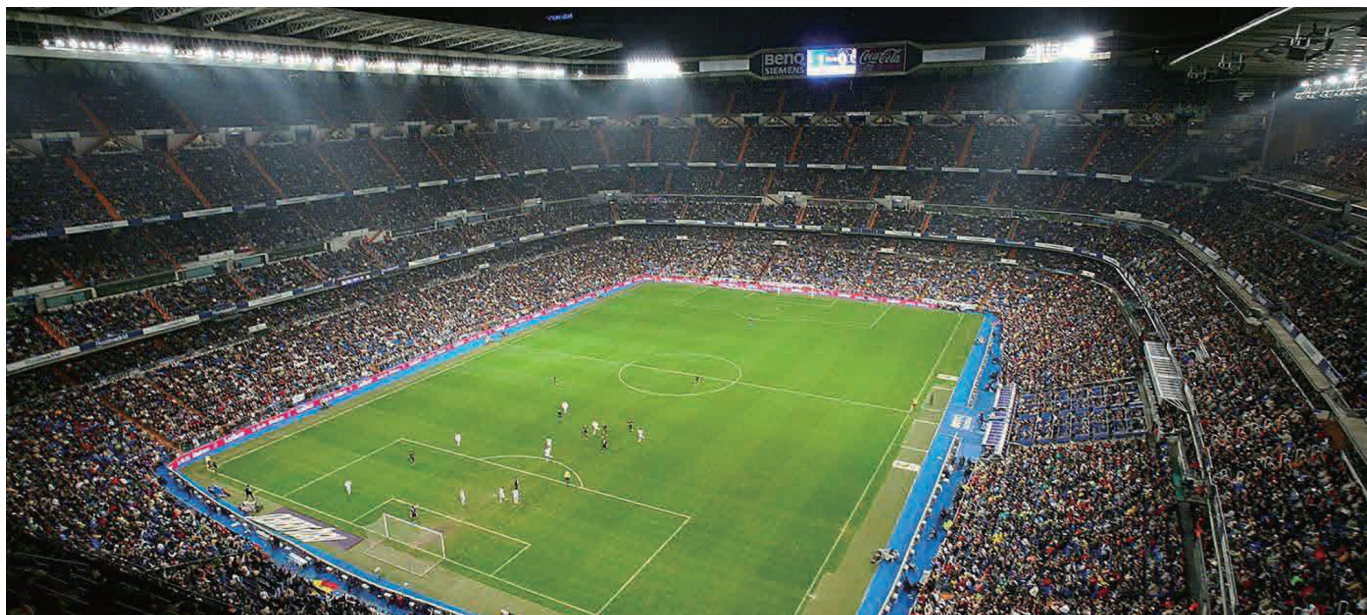
150°



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APPLICATIONS



- Arène sportive extérieure et stade
- Éclairage général par projecteurs

INSTRUCTIONS DE COMMANDE

Modèle	Température de couleur (CCT)	Puissance (W)	Tension d'entrée (V)	Couleur du boîtier	Angle de faisceau	Options Type de capteur
PQ-FLND	035K = 3500K	120W	120V = 100-277VAC	RAL7045 = Gris RAL8019 = Bronze	022D = 22°	SM = Micro-ondes P = Photocell RC = Télécommande SC = Contrôle intelligent IoT
	041K =	200W			030D = 30°	
	4000K-4500K	300W			045D = 45°	
	045K = 4500K	400W	060D = 60°			
	051K =	600W	090D = 90°			
	5000K-5500K	800W	110D = 110°			
	055K = 5500K	960W	150D = 150°			
		1200W	60100D = 60×100°			
			70135D = 70×135°			
			75150D = 75×150°			
		40100D = 40×100°				
		60120D = 60×120°				
		80150D = 80×150°				

Numéro de catalogue, par exemple : PQ-FLND-055K-960W-347V-RAL7045-110D-P

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OPTIONS DE MONTAGE



Support universel (standard)



**Support universel 180°
Montage vertical**



**Support universel 360°
Montage vertical**

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OPTIONS DE MONTAGE ET ACCESSOIRES

	Puissance	Code produit	Description
	120-600W	PQ-UB120-600W	Support universel (standard)
	120W	PQ-UB120-V180	Support universel 180° Montage vertical
	200W	PQ-UB200-V180	Support universel 180° Montage vertical
	300W	PQ-UB300-V180	Support universel 180° Montage vertical
	300W	PQ-UB300-H180	Support universel 180° Montage horizontal
	400W	PQ-UB400-V180	Support universel 180° Montage vertical
	400W	PQ-UB400-H180	Support universel 180° Montage horizontal
	600W	PQ-UB600-V180	Support universel 180° Montage vertical
	800-1200W	PQ-UB800-V180	Support universel 180° Montage vertical
	120-1200W	PQ-UB120-1200W	Support universel 360° Montage vertical
	120-800W	PQ-SA120-800W	Bras latéral
	960-1200W	PQ-SA960-1200W	
	120-800W	PQ-SF120-800W	Slip Fitter
	960-1200W	PQ-SF960-1200W	