



Highbay Performer G6

- Solução Highbay LED de alta qualidade com design ultra fino melhorado
- Eficácia melhorada até 200 lm/W
- Disponível como solução de iluminação inteligente (BLE), ou como DALI2 regulável
- Três óticas diferentes: largo (W), estreito (N) e assimétrico (AS)
- Versões de alta potência, até 40.000 lm
- Equipado com respiradouro para evitar a condensação
- Equipado com conector IP68
- Perfeito para Industria e instalações desportivas



Especificações

Código do item	Descrição do item	Equivalente (W)	Potência (W)	Lúmen	Eficácia (lm/W)	CCT (K)	Ângulo de abertura	Peso Neto (kg/pc)
Ligado-Desligado								
545001120200	LEDHighbay-P6 70W-840-N	HID 250W	70	13300	190	4000	60°	2.56
545001120300	LEDHighbay-P6 70W-840-W	HID 250W	70	14000	200	4000	100°	2.56
545001120400	LEDHighbay-P6 70W-840-AS	HID 250W	70	13300	190	4000	60° x 100°	2.56
545001120500	LEDHighbay-P6 70W-857-N	HID 250W	70	13300	190	5700	60°	2.56
545001120600	LEDHighbay-P6 70W-857-W	HID 250W	70	14000	200	5700	100°	2.56
545001120700	LEDHighbay-P6 70W-857-AS	HID 250W	70	13300	190	5700	60° x 100°	2.56
545001120800	LEDHighbay-P6 95W-840-N	HID 400W	95	18050	190	4000	60°	2.56
545001120900	LEDHighbay-P6 95W-840-W	HID 400W	95	19000	200	4000	100°	2.56
545001121000	LEDHighbay-P6 95W-840-AS	HID 400W	95	18050	190	4000	60° x 100°	2.56
545001121100	LEDHighbay-P6 95W-857-N	HID 400W	95	18050	190	5700	60°	2.56
545001121200	LEDHighbay-P6 95W-857-W	HID 400W	95	19000	200	5700	100°	2.56
545001121300	LEDHighbay-P6 95W-857-AS	HID 400W	95	18050	190	5700	60° x 100°	2.56
545001121400	LEDHighbay-P6 130W-840-N	HID 400W	130	24700	190	4000	60°	3.28
545001121500	LEDHighbay-P6 130W-840-W	HID 400W	130	26000	200	4000	100°	3.28
545001121600	LEDHighbay-P6 130W-840-AS	HID 400W	130	24700	190	4000	60° x 100°	3.28
545001121700	LEDHighbay-P6 130W-857-N	HID 400W	130	24700	190	5700	60°	3.28
545001121800	LEDHighbay-P6 130W-857-W	HID 400W	130	26000	200	5700	100°	3.28
545001121900	LEDHighbay-P6 130W-857-AS	HID 400W	130	24700	190	5700	60° x 100°	3.28
545001122000	LEDHighbay-P6 170W-840-W	HID 600W	170	34000	200	4000	100°	3.28
545001122100	LEDHighbay-P6 170W-840-N	HID 600W	170	32300	190	4000	60°	3.28
545001122200	LEDHighbay-P6 170W-840-AS	HID 600W	170	32300	190	4000	60° x 100°	3.28
545001122300	LEDHighbay-P6 170W-857-W	HID 600W	170	34000	200	5700	100°	3.28
545001122400	LEDHighbay-P6 170W-857-N	HID 600W	170	32300	190	5700	60°	3.28
545001122500	LEDHighbay-P6 170W-857-AS	HID 600W	170	32300	190	5700	60° x 100°	3.28
545001122600	LEDHighbay-P6 200W-840-W	HID 600W	200	40000	200	4000	100°	3.28

Código do item	Descrição do item	Equivalente (W)	Potência (W)	Lúmen	Eficácia (lm/W)	CCT (K)	Ângulo de abertura	Peso Neto (kg/pc)
545001122700	LEDHighbay-P6 200W-840-N	HID 600W	200	38000	190	4000	60°	3.28
545001122800	LEDHighbay-P6 200W-840-AS	HID 600W	200	38000	190	4000	60° x 100°	3.28
545001122900	LEDHighbay-P6 200W-857-W	HID 600W	200	40000	200	5700	100°	3.28
545001123000	LEDHighbay-P6 200W-857-N	HID 600W	200	38000	190	5700	60°	3.28
545001123100	LEDHighbay-P6 200W-857-AS	HID 600W	200	38000	190	5700	60° x 100°	3.28
DALI2								
545001114200	LEDHighbay-P6 70W-DALI-840-N	HID 250W	70	13300	190	4000	60°	2.56
545001114300	LEDHighbay-P6 70W-DALI-840-W	HID 250W	70	14000	200	4000	100°	2.56
545001114400	LEDHighbay-P6 70W-DALI-840-AS	HID 250W	70	13300	190	4000	60° x 100°	2.56
545001114500	LEDHighbay-P6 70W-DALI-857-N	HID 250W	70	13300	190	5700	60°	2.56
545001114600	LEDHighbay-P6 70W-DALI-857-W	HID 250W	70	14000	200	5700	100°	2.56
545001114700	LEDHighbay-P6 70W-DALI-857-AS	HID 250W	70	13300	190	5700	60° x 100°	2.56
545001114800	LEDHighbay-P6 95W-DALI-840-N	HID 400W	95	18050	190	4000	60°	2.56
545001114900	LEDHighbay-P6 95W-DALI-840-W	HID 400W	95	19000	200	4000	100°	2.56
545001115000	LEDHighbay-P6 95W-DALI-840-AS	HID 400W	95	18050	190	4000	60° x 100°	2.56
545001115100	LEDHighbay-P6 95W-DALI-857-N	HID 400W	95	18050	190	5700	60°	2.56
545001115200	LEDHighbay-P6 95W-DALI-857-W	HID 400W	95	19000	200	5700	100°	2.56
545001115300	LEDHighbay-P6 95W-DALI-857-AS	HID 400W	95	18050	190	5700	60° x 100°	2.56
545001115400	LEDHighbay-P6 130W-DALI-840-N	HID 400W	130	24700	190	4000	60°	3.28
545001115500	LEDHighbay-P6 130W-DALI-840-W	HID 400W	130	26000	200	4000	100°	3.28
545001115600	LEDHighbay-P6 130W-DALI-840-AS	HID 400W	130	24700	190	4000	60° x 100°	3.28
545001115700	LEDHighbay-P6 130W-DALI-857-N	HID 400W	130	24700	190	5700	60°	3.28
545001115800	LEDHighbay-P6 130W-DALI-857-W	HID 400W	130	26000	200	5700	100°	3.28
545001115900	LEDHighbay-P6 130W-DALI-857-AS	HID 400W	130	24700	190	5700	60° x 100°	3.28
545001116000	LEDHighbay-P6 170W-DALI-840-N	HID 600W	170	32300	190	4000	60°	3.28
545001116100	LEDHighbay-P6 170W-DALI-840-W	HID 600W	170	34000	200	4000	100°	3.28
545001116200	LEDHighbay-P6 170W-DALI-840-AS	HID 600W	170	32300	190	4000	60° x 100°	3.28
545001116300	LEDHighbay-P6 170W-DALI-857-N	HID 600W	170	32300	190	5700	60°	3.28
545001116400	LEDHighbay-P6 170W-DALI-857-W	HID 600W	170	34000	200	5700	100°	3.28
545001116500	LEDHighbay-P6 170W-DALI-857-AS	HID 600W	170	32300	190	5700	60° x 100°	3.28
545001119600	LEDHighbay-P6 200W-DALI-840-N	HID 600W	200	38000	190	4000	60°	3.28
545001119700	LEDHighbay-P6 200W-DALI-840-W	HID 600W	200	40000	200	4000	100°	3.28
545001119800	LEDHighbay-P6 200W-DALI-840-AS	HID 600W	200	38000	190	4000	60° x 100°	3.28
545001119900	LEDHighbay-P6 200W-DALI-857-N	HID 600W	200	38000	190	5700	60°	3.28
545001120000	LEDHighbay-P6 200W-DALI-857-W	HID 600W	200	40000	200	5700	100°	3.28
545001120100	LEDHighbay-P6 200W-DALI-857-AS	HID 600W	200	38000	190	5700	60° x 100°	3.28
Smart								
545001116600	LEDHighbay-P6 70W-BLE2-840-N	HID 250W	70	13300	190	4000	60°	2.56
545001116700	LEDHighbay-P6 70W-BLE2-840-W	HID 250W	70	14000	200	4000	100°	2.56
545001116800	LEDHighbay-P6 70W-BLE2-840-AS	HID 250W	70	13300	190	4000	60° x 100°	2.56
545001116900	LEDHighbay-P6 70W-BLE2-857-N	HID 250W	70	13300	190	5700	60°	2.56
545001117000	LEDHighbay-P6 70W-BLE2-857-W	HID 250W	70	14000	200	5700	100°	2.56
545001117100	LEDHighbay-P6 70W-BLE2-857-AS	HID 250W	70	13300	190	5700	60° x 100°	2.56
545001117200	LEDHighbay-P6 95W-BLE2-840-N	HID 400W	95	18050	190	4000	60°	2.56
545001117300	LEDHighbay-P6 95W-BLE2-840-W	HID 400W	95	19000	200	4000	100°	2.56
545001117400	LEDHighbay-P6 95W-BLE2-840-AS	HID 400W	95	18050	190	4000	60° x 100°	2.56
545001117500	LEDHighbay-P6 95W-BLE2-857-N	HID 400W	95	18050	190	5700	60°	2.56
545001117600	LEDHighbay-P6 95W-BLE2-857-W	HID 400W	95	19000	200	5700	100°	2.56
545001117700	LEDHighbay-P6 95W-BLE2-857-AS	HID 400W	95	18050	190	5700	60° x 100°	2.56
545001117800	LEDHighbay-P6 130W-BLE2-840-N	HID 400W	130	24700	190	4000	60°	3.28
545001117900	LEDHighbay-P6 130W-BLE2-840-W	HID 400W	130	26000	200	4000	100°	3.28
545001118000	LEDHighbay-P6 130W-BLE2-840-AS	HID 400W	130	24700	190	4000	60° x 100°	3.28
545001118100	LEDHighbay-P6 130W-BLE2-857-N	HID 400W	130	24700	190	5700	60°	3.28
545001118200	LEDHighbay-P6 130W-BLE2-857-W	HID 400W	130	26000	200	5700	100°	3.28

Código do item	Descrição do item	Equivalente (W)	Potência (W)	Lúmen	Eficácia (lm/W)	CCT (K)	Ângulo de abertura	Peso Neto (kg/pc)
54500118300	LEDHighbay-P6 130W-BLE2-857-AS	HID 400W	130	24700	190	5700	60° x 100°	3.28
54500118400	LEDHighbay-P6 170W-BLE2-840-N	HID 600W	170	32300	190	4000	60°	3.28
54500118500	LEDHighbay-P6 170W-BLE2-840-W	HID 600W	170	34000	200	4000	100°	3.28
54500118600	LEDHighbay-P6 170W-BLE2-840-AS	HID 600W	170	32300	190	4000	60° x 100°	3.28
54500118700	LEDHighbay-P6 170W-BLE2-857-N	HID 600W	170	32300	190	5700	60°	3.28
54500118800	LEDHighbay-P6 170W-BLE2-857-W	HID 600W	170	34000	200	5700	100°	3.28
54500118900	LEDHighbay-P6 170W-BLE2-857-AS	HID 600W	170	32300	190	5700	60° x 100°	3.28
54500119000	LEDHighbay-P6 200W-BLE2-840-N	HID 600W	200	38000	190	4000	60°	3.28
54500119100	LEDHighbay-P6 200W-BLE2-840-W	HID 600W	200	40000	200	4000	100°	3.28
54500119200	LEDHighbay-P6 200W-BLE2-840-AS	HID 600W	200	38000	190	4000	60° x 100°	3.28
54500119300	LEDHighbay-P6 200W-BLE2-857-N	HID 600W	200	38000	190	5700	60°	3.28
54500119400	LEDHighbay-P6 200W-BLE2-857-W	HID 600W	200	40000	200	5700	100°	3.28
54500119500	LEDHighbay-P6 200W-BLE2-857-AS	HID 600W	200	38000	190	5700	60° x 100°	3.28

Acessórios



543098022000
LEDFixture-IP68-
Connector-Kit-5

545001123200
LEDHighbay-P6 Reflector
D336

543098021900
LEDFixture-IP68-
Connector-Kit-3

545001123300
LEDHighbay-P6 Reflector
D390

545098011600
LEDHighbay-P6 Pole

545098011700
LEDHighbay-P6 Bracket

Especificações técnicas	
Vida útil (L70)	100.000 h
Vida útil (L80)	70.000 h
Vida útil (L90)	50.000 h
Ciclos on/off	100.000
Mac Adam (SDCM)	5
Regulação	On-Off / DALI2 / BLE2
Acabamento	Cinza Pantone 417U
IRC	> 80
Grau de proteção (IP)	IP66
Resistência ao impacto (IK)	IK08
Classe de proteção	I
Grupo de risco (EN 62471)	RG1
Driver incluído	Sim
Ensaio do fio incandescente	850°C
Taxa de falha do controlador (após 5.000 horas)	< 1%
Fator de potência	> 0.95
Sobretensão (kV)	4kV

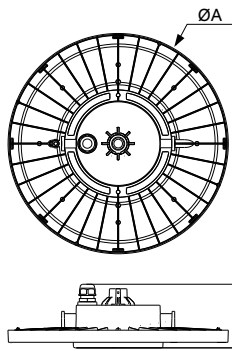
Fornecimento Elétrico	
Frequência	50 - 60 Hz
Tensão nominal AC	220 - 240 V
DC input voltage	Ver anexo ao catálogo
	Especificações de ligação
Comprimento do cabo 230V	1 m

Propriedades mecânicas	
Material da estrutura	Alumínio
Material ótico	Policarbonato
Revestimento	Policarbonato

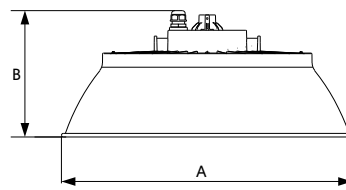
Condições ambientais	
Temperatura de funcionamento	-30 - 50°C
Temperatura de aplicação	25°C
Temperatura de armazenamento	-30 - 60°C



Dimensões (mm)



Type	A	B
70W	336	97
95W	336	97
130W	390	97
170W	390	97
200W	390	97



Type	A	B
Reflector Rd336	474	205
Reflector Rd390	550	228