OPPLE LIGHTING.

Highbay Performer G6

- Hoogwaardige LED Highbay-oplossing met verbeterd ultraslank ontwerp
- Verbeterde efficiëntie tot 200lm/W
- Verkrijgbaar als Smart Lighting-oplossing (BLE2) of als DALI2 dimbaar armatuur
- Flexibele oplossing dankzij drie verschillende bundelhoeken: breed (W), smal (N) en asymmetrisch (AS)
- Versies met extra hoog vermogen, tot 40,000 lm
- Voorzien van ontluchter om condensatie te voorkomen
- Uitgerust met IP68-koppelstekker
- Perfect voor sportzalen en sportfaciliteiten

IK08 IP66 IP68 CONNECTOR

Specificaties

Artikelcode	Artikelomschrijving	Equivalent (W)	Vermogen (W)	Lumen	Efficiëntie (lm/W)	CCT (K)	Bundelhoek	Nettogewicht (kg/st)
Aan-Uit								
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

Artikelcode	Artikelomschrijving	Equivalent (W)	Vermogen (W)	Lumen	Efficiëntie (lm/W)	CCT (K)	Bundelhoek	Nettogewicht (kg/st)
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

Artikelcode	Artikelomschrijving	Equivalent (W)	Vermogen (W)	Lumen	Efficiëntie (lm/W)	CCT (K)	Bundelhoek	Nettogewicht (kg/st)
545001118300	LEDHighbay-P6 130W-BLE2-857-AS	HID 400W	130	24700	190	5700	60° x 100°	3.28
545001118400	LEDHighbay-P6 170W-BLE2-840-N	HID 600W	170	32300	190	4000	60°	3.28
545001118500	LEDHighbay-P6 170W-BLE2-840-W	HID 600W	170	34000	200	4000	100°	3.28
545001118600	LEDHighbay-P6 170W-BLE2-840-AS	HID 600W	170	32300	190	4000	60° x 100°	3.28
545001118700	LEDHighbay-P6 170W-BLE2-857-N	HID 600W	170	32300	190	5700	60°	3.28
545001118800	LEDHighbay-P6 170W-BLE2-857-W	HID 600W	170	34000	200	5700	100°	3.28
545001118900	LEDHighbay-P6 170W-BLE2-857-AS	HID 600W	170	32300	190	5700	60° x 100°	3.28
545001119000	LEDHighbay-P6 200W-BLE2-840-N	HID 600W	200	38000	190	4000	60°	3.28
545001119100	LEDHighbay-P6 200W-BLE2-840-W	HID 600W	200	40000	200	4000	100°	3.28
545001119200	LEDHighbay-P6 200W-BLE2-840-AS	HID 600W	200	38000	190	4000	60° x 100°	3.28
545001119300	LEDHighbay-P6 200W-BLE2-857-N	HID 600W	200	38000	190	5700	60°	3.28
545001119400	LEDHighbay-P6 200W-BLE2-857-W	HID 600W	200	40000	200	5700	100°	3.28
545001119500	LEDHighbay-P6 200W-BLE2-857-AS	HID 600W	200	38000	190	5700	60° x 100°	3.28

Accessoires

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

Technische specificaties	
Levensduur (L70)	100,000 h
Levensduur (L80)	70,000 h
Levensduur (L90)	50,000 h
Aan-/Uit-cycli	100,000
Kleurconsistentie (SDCM)	5
Dimbaarheid	On-Off / DALI2 / BLE2
Afwerking	Grijs Pantone 417U
Kleurweergave index (CRI)	> 80
Beschermingsgraad (IP)	IP66
Slagvastheid (IK)	IK08
Beschermingsklasse	I
Risicogroep (EN 62471)	RG1
Voorschakelappararaat inbegrepen	Ja
Gloeidraadtest	850°C
Percentage uitval driver (na 5.000 uur)	< 1%
Vermogensfactor	> 0.95
Piekspanning beveiliging (kV)	4kV

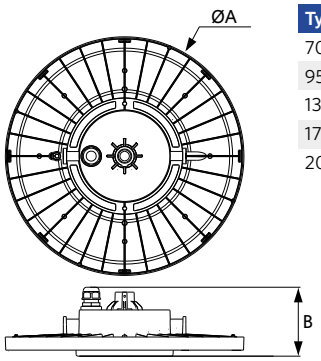
Elektrische voeding	
Frequentie	50 - 60 Hz
Nom. Spanning	220 - 240 V
DC ingangsspanning	Zie catalogusbijlage Aansluitwaarden
230V Kabellengte	1 m

Mechanische eigenschappen	
Materiaal behuizing	Aluminium
Materiaal optiek	Polycarbonaat
Cover materiaal	Polycarbonaat

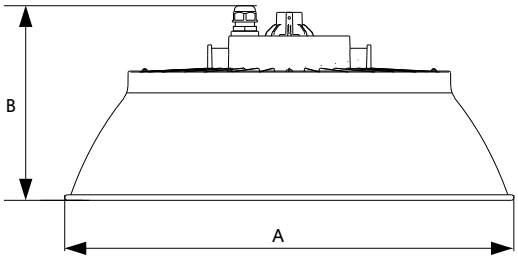
Omgevingsomstandigheden	
Bedrijfstemperatuur	-30 ~ 50°C
Gebruikstemperatuur	25°C
Opslagtemperatuur	-30 ~ 60°C

GARANTIE 5 JAAR

Maatschets (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