

PHILIPS

Lighting



優雅的工業設計，出色的光質，卓越的效率和長期的可靠性。

GreenPerform Highbay Elite 高天井燈

繼 GreenPerform Highbay 系列產品成功後，GreenPerform Highbay Elite 成為工業解決方案的驚喜禮物，內含豐沛的創新見解。Elite 以全新的無鱗美學設計榮獲 2019 年 iF 設計獎 和 2019 年 Reddot 設計獎。除了獨一無二的外觀和感覺，它也以合理售價提供更高的系統效率、更好的光質、更長的使用壽命和互動系統。

优点

- 高雅工業設計
- 強大的節能效果
- 優異的照明品質
- 使用壽命持久、健全可靠
- 滿足整個產品系列的各種應用要求

特点

- 系統效率 145lm/W \pm 10%
- 專為照明品質改善的 COA 效能
- 75,000 小時使用壽命 (L70B50 @Ta 35°C)
- 完整的流明套件產品，10Klm / 15Klm / 20Klm / 25Klm / 30Klm
- 提供多種光學裝置：WB (寬光束) 和 NB (窄光束)
- 適合掛鉤、桿式與支架安裝

应用

- 製造業通用
- 倉庫與物流中心
- 展場大廳和高花天花板休息室

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Versions



適用條件	
環境溫度範圍	-30 to +50 °C
適合隨機切換	No
應用	
防水防塵規範 (IP)	IP65
控制調光	
可調光	否
運作和電氣	
輸入電壓	220-240 V
基本資訊	
CE 標誌	CE
保護等級 IEC	CLI (I)
內附驅動器	是
ENEC 標誌	-
易燃性標誌	F
灼熱絲測試	650/30
光源可更換	否
裝置部件數量	1
光學裝置類型	S
初始性能	
初始顯色指數	>80
光通量容限	+/-10%

適用條件

Order Code	Full Product Name	最高調光等級
911401568851	BY718P LED100/CW PSU NB	Not applicable
911401568951	BY718P LED100/CW PSU WB	Not applicable
911401569051	BY718P LED100/NW PSU NB	Not applicable
911401569151	BY718P LED100/NW PSU WB	Not applicable
911401569251	BY718P LED200/CW PSU NB	Not applicable
911401569351	BY718P LED200/CW PSU WB	Not applicable
911401569451	BY718P LED200/NW PSU NB	Not applicable
911401569551	BY718P LED200/NW PSU WB	Not applicable
911401576451	BY718P LED150/CW PSU NB	Not applicable
911401576551	BY718P LED150/CW PSU WB	Not applicable
911401576651	BY718P LED150/NW PSU NB	Not applicable
911401576751	BY718P LED150/NW PSU WB	Not applicable
911401576361	BY718X LED100/CW IAI NB IP65	10%
911401576461	BY718X LED100/CW IAI WB IP65	10%
911401576561	BY718X LED100/NW IAI NB IP65	10%
911401576661	BY718X LED100/NW IAI WB IP65	10%
911401576761	BY718X LED150/CW IAI NB IP65	10%
911401576861	BY718X LED150/CW IAI WB IP65	10%
911401576961	BY718X LED150/NW IAI NB IP65	10%
911401577061	BY718X LED150/NW IAI WB IP65	10%
911401577161	BY718X LED200/CW IAI NB IP65	10%
911401577261	BY718X LED200/CW IAI WB IP65	10%
911401577361	BY718X LED200/NW IAI NB IP65	10%
911401577461	BY718X LED200/NW IAI WB IP65	10%
911401577561	BY718X LED250/CW IAI NB IP65	10%
911401577661	BY718X LED250/CW IAI WB IP65	10%
911401577761	BY718X LED250/NW IAI NB IP65	10%
911401577861	BY718X LED250/NW IAI WB IP65	10%
911401577961	BY718X LED300/CW IAI NB IP65	10%
911401578061	BY718X LED300/CW IAI WB IP65	10%
911401578161	BY718X LED300/NW IAI NB IP65	10%
911401576851	BY718P LED250/CW PSU NB	Not applicable
911401576951	BY718P LED250/CW PSU WB	Not applicable
911401577051	BY718P LED250/NW PSU NB	Not applicable
911401577151	BY718P LED250/NW PSU WB	Not applicable
911401577251	BY718P LED300/CW PSU NB	Not applicable

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Order Code	Full Product Name	最高調光等級
911401577351	BY718P LED300/CW PSU WB	Not applicable
911401577451	BY718P LED300/NW PSU NB	Not applicable
911401577551	BY718P LED300/NW PSU WB	Not applicable

應用

Order Code	Full Product Name	機械衝擊保護規範
911401568851	BY718P LED100/CW PSU NB	IK08
911401568951	BY718P LED100/CW PSU WB	IK08
911401569051	BY718P LED100/NW PSU NB	IK08
911401569151	BY718P LED100/NW PSU WB	IK08
911401569251	BY718P LED200/CW PSU NB	IK08
911401569351	BY718P LED200/CW PSU WB	IK08
911401569451	BY718P LED200/NW PSU NB	IK08
911401569551	BY718P LED200/NW PSU WB	IK08
911401576451	BY718P LED150/CW PSU NB	IK08
911401576551	BY718P LED150/CW PSU WB	IK08
911401576651	BY718P LED150/NW PSU NB	IK08
911401576751	BY718P LED150/NW PSU WB	IK08
911401576361	BY718X LED100/CW IAI NB IP65	IK05
911401576461	BY718X LED100/CW IAI WB IP65	IK05
911401576561	BY718X LED100/NW IAI NB IP65	IK05
911401576661	BY718X LED100/NW IAI WB IP65	IK05
911401576761	BY718X LED150/CW IAI NB IP65	IK05
911401576861	BY718X LED150/CW IAI WB IP65	IK05
911401576961	BY718X LED150/NW IAI NB IP65	IK05
911401577061	BY718X LED150/NW IAI WB IP65	IK05

Order Code	Full Product Name	機械衝擊保護規範
911401577161	BY718X LED200/CW IAI NB IP65	IK05
911401577261	BY718X LED200/CW IAI WB IP65	IK05
911401577361	BY718X LED200/NW IAI NB IP65	IK05
911401577461	BY718X LED200/NW IAI WB IP65	IK05
911401577561	BY718X LED250/CW IAI NB IP65	IK05
911401577661	BY718X LED250/CW IAI WB IP65	IK05
911401577761	BY718X LED250/NW IAI NB IP65	IK05
911401577861	BY718X LED250/NW IAI WB IP65	IK05
911401577961	BY718X LED300/CW IAI NB IP65	IK05
911401578061	BY718X LED300/CW IAI WB IP65	IK05
911401578161	BY718X LED300/NW IAI NB IP65	IK05
911401576851	BY718P LED250/CW PSU NB	IK08
911401576951	BY718P LED250/CW PSU WB	IK08
911401577051	BY718P LED250/NW PSU NB	IK08
911401577151	BY718P LED250/NW PSU WB	IK08
911401577251	BY718P LED300/CW PSU NB	IK08
911401577351	BY718P LED300/CW PSU WB	IK08
911401577451	BY718P LED300/NW PSU NB	IK08
911401577551	BY718P LED300/NW PSU WB	IK08

基本資訊

Order Code	Full Product Name	光源光束角度	光學覆蓋/鏡頭類型
911401568851	BY718P LED100/CW PSU NB	-	透鏡
911401568951	BY718P LED100/CW PSU WB	-	透鏡
911401569051	BY718P LED100/NW PSU NB	-	透鏡
911401569151	BY718P LED100/NW PSU WB	-	透鏡
911401569251	BY718P LED200/CW PSU NB	-	透鏡
911401569351	BY718P LED200/CW PSU WB	-	透鏡
911401569451	BY718P LED200/NW PSU NB	-	透鏡
911401569551	BY718P LED200/NW PSU WB	-	透鏡
911401576451	BY718P LED150/CW PSU NB	-	透鏡
911401576551	BY718P LED150/CW PSU WB	-	透鏡
911401576651	BY718P LED150/NW PSU NB	-	透鏡
911401576751	BY718P LED150/NW PSU WB	-	透鏡
911401576361	BY718X LED100/CW IAI NB IP65	120°	MLO-PC
911401576461	BY718X LED100/CW IAI WB IP65	120°	MLO-PC
911401576561	BY718X LED100/NW IAI NB IP65	120°	MLO-PC
911401576661	BY718X LED100/NW IAI WB IP65	120°	MLO-PC
911401576761	BY718X LED150/CW IAI NB IP65	120°	MLO-PC
911401576861	BY718X LED150/CW IAI WB IP65	120°	MLO-PC
911401576961	BY718X LED150/NW IAI NB IP65	120°	MLO-PC
911401577061	BY718X LED150/NW IAI WB IP65	120°	MLO-PC

Order Code	Full Product Name	光源光束角度	光學覆蓋/鏡頭類型
911401577161	BY718X LED200/CW IAI NB IP65	120°	MLO-PC
911401577261	BY718X LED200/CW IAI WB IP65	120°	MLO-PC
911401577361	BY718X LED200/NW IAI NB IP65	120°	MLO-PC
911401577461	BY718X LED200/NW IAI WB IP65	120°	MLO-PC
911401577561	BY718X LED250/CW IAI NB IP65	120°	MLO-PC
911401577661	BY718X LED250/CW IAI WB IP65	120°	MLO-PC
911401577761	BY718X LED250/NW IAI NB IP65	120°	MLO-PC
911401577861	BY718X LED250/NW IAI WB IP65	120°	MLO-PC
911401577961	BY718X LED300/CW IAI NB IP65	120°	MLO-PC
911401578061	BY718X LED300/CW IAI WB IP65	120°	MLO-PC
911401578161	BY718X LED300/NW IAI NB IP65	120°	MLO-PC
911401576851	BY718P LED250/CW PSU NB	-	透鏡
911401576951	BY718P LED250/CW PSU WB	-	透鏡
911401577051	BY718P LED250/NW PSU NB	-	透鏡
911401577151	BY718P LED250/NW PSU WB	-	透鏡
911401577251	BY718P LED300/CW PSU NB	-	透鏡
911401577351	BY718P LED300/CW PSU WB	-	透鏡
911401577451	BY718P LED300/NW PSU NB	-	透鏡
911401577551	BY718P LED300/NW PSU WB	-	透鏡

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初始性能 (1/2)

Order Code	Full Product Name	初始色度	初始相關色溫	初始 LED 燈具效率	初始光通量
911401568851	BY718P LED100/CW PSU NB	-	6500 K	156 lm/W	11000 lm
911401568951	BY718P LED100/CW PSU WB	-	6500 K	156 lm/W	11000 lm
911401569051	BY718P LED100/NW PSU NB	-	4000 K	156 lm/W	11000 lm
911401569151	BY718P LED100/NW PSU WB	-	4000 K	156 lm/W	11000 lm
911401569251	BY718P LED200/CW PSU NB	-	6500 K	158 lm/W	21500 lm
911401569351	BY718P LED200/CW PSU WB	-	6500 K	158 lm/W	21500 lm
911401569451	BY718P LED200/NW PSU NB	-	4000 K	158 lm/W	21500 lm
911401569551	BY718P LED200/NW PSU WB	-	4000 K	158 lm/W	21500 lm
911401576451	BY718P LED150/CW PSU NB	-	6500 K	145 lm/W	15000 lm
911401576551	BY718P LED150/CW PSU WB	-	6500 K	145 lm/W	15000 lm
911401576651	BY718P LED150/NW PSU NB	-	4000 K	145 lm/W	15000 lm
911401576751	BY718P LED150/NW PSU WB	-	4000 K	145 lm/W	15000 lm
911401576361	BY718X LED100/CW IAI NB IP65	-	6500 K	145 lm/W	11000 lm
911401576461	BY718X LED100/CW IAI WB IP65	-	6500 K	145 lm/W	11000 lm
911401576561	BY718X LED100/NW IAI NB IP65	-	4000 K	145 lm/W	11000 lm
911401576661	BY718X LED100/NW IAI WB IP65	-	4000 K	145 lm/W	11000 lm
911401576761	BY718X LED150/CW IAI NB IP65	-	6500 K	137 lm/W	15000 lm
911401576861	BY718X LED150/CW IAI WB IP65	-	6500 K	137 lm/W	15000 lm
911401576961	BY718X LED150/NW IAI NB IP65	-	4000 K	137 lm/W	15000 lm
911401577061	BY718X LED150/NW IAI WB IP65	-	4000 K	137 lm/W	15000 lm

Order Code	Full Product Name	初始色度	初始相關色溫	初始 LED 燈具效率	初始光通量
911401577161	BY718X LED200/CW IAI NB IP65	-	6500 K	147 lm/W	21500 lm
911401577261	BY718X LED200/CW IAI WB IP65	-	6500 K	147 lm/W	21500 lm
911401577361	BY718X LED200/NW IAI NB IP65	-	4000 K	147 lm/W	21500 lm
911401577461	BY718X LED200/NW IAI WB IP65	-	4000 K	147 lm/W	21500 lm
911401577561	BY718X LED250/CW IAI NB IP65	-	6500 K	147 lm/W	27000 lm
911401577661	BY718X LED250/CW IAI WB IP65	-	6500 K	147 lm/W	27000 lm
911401577761	BY718X LED250/NW IAI NB IP65	-	4000 K	147 lm/W	27000 lm
911401577861	BY718X LED250/NW IAI WB IP65	-	4000 K	147 lm/W	27000 lm
911401577961	BY718X LED300/CW IAI NB IP65	-	6500 K	137 lm/W	30000 lm
911401578061	BY718X LED300/CW IAI WB IP65	-	6500 K	137 lm/W	30000 lm
911401578161	BY718X LED300/NW IAI NB IP65	-	4000 K	137 lm/W	30000 lm
911401576851	BY718P LED250/CW PSU NB	-	6500 K	158 lm/W	27000 lm
911401576951	BY718P LED250/CW PSU WB	-	6500 K	158 lm/W	27000 lm
911401577051	BY718P LED250/NW PSU NB	-	4000 K	158 lm/W	27000 lm
911401577151	BY718P LED250/NW PSU WB	-	4000 K	158 lm/W	27000 lm
911401577251	BY718P LED300/CW PSU NB	-	6500 K	145 lm/W	30000 lm
911401577351	BY718P LED300/CW PSU WB	-	6500 K	145 lm/W	30000 lm
911401577451	BY718P LED300/NW PSU NB	-	4000 K	145 lm/W	30000 lm
911401577551	BY718P LED300/NW PSU WB	-	4000 K	145 lm/W	30000 lm

初始性能 (2/2)

Order Code	Full Product Name	初始輸入功率
911401568851	BY718P LED100/CW PSU NB	68 W
911401568951	BY718P LED100/CW PSU WB	68 W
911401569051	BY718P LED100/NW PSU NB	68 W
911401569151	BY718P LED100/NW PSU WB	68 W
911401569251	BY718P LED200/CW PSU NB	135 W

Order Code	Full Product Name	初始輸入功率
911401569351	BY718P LED200/CW PSU WB	135 W
911401569451	BY718P LED200/NW PSU NB	135 W
911401569551	BY718P LED200/NW PSU WB	135 W
911401576451	BY718P LED150/CW PSU NB	102 W
911401576551	BY718P LED150/CW PSU WB	102 W

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Order Code	Full Product Name	初始輸入功率
911401576651	BY718P LED150/NW PSU NB	102 W
911401576751	BY718P LED150/NW PSU WB	102 W
911401576361	BY718X LED100/CW IAI NB IP65	73 W
911401576461	BY718X LED100/CW IAI WB IP65	73 W
911401576561	BY718X LED100/NW IAI NB IP65	73 W
911401576661	BY718X LED100/NW IAI WB IP65	73 W
911401576761	BY718X LED150/CW IAI NB IP65	109 W
911401576861	BY718X LED150/CW IAI WB IP65	109 W
911401576961	BY718X LED150/NW IAI NB IP65	109 W
911401577061	BY718X LED150/NW IAI WB IP65	109 W
911401577161	BY718X LED200/CW IAI NB IP65	145 W
911401577261	BY718X LED200/CW IAI WB IP65	145 W
911401577361	BY718X LED200/NW IAI NB IP65	145 W
911401577461	BY718X LED200/NW IAI WB IP65	145 W
911401577561	BY718X LED250/CW IAI NB IP65	183 W

Order Code	Full Product Name	初始輸入功率
911401577661	BY718X LED250/CW IAI WB IP65	183 W
911401577761	BY718X LED250/NW IAI NB IP65	183 W
911401577861	BY718X LED250/NW IAI WB IP65	183 W
911401577961	BY718X LED300/CW IAI NB IP65	217 W
911401578061	BY718X LED300/CW IAI WB IP65	217 W
911401578161	BY718X LED300/NW IAI NB IP65	217 W
911401578651	BY718P LED250/CW PSU NB	169 W
911401576951	BY718P LED250/CW PSU WB	169 W
911401577051	BY718P LED250/NW PSU NB	169 W
911401577151	BY718P LED250/NW PSU WB	169 W
911401577251	BY718P LED300/CW PSU NB	203 W
911401577351	BY718P LED300/CW PSU WB	203 W
911401577451	BY718P LED300/NW PSU NB	203 W
911401577551	BY718P LED300/NW PSU WB	203 W

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Order Code	Full Product Name	色彩
911401568851	BY718P LED100/CW PSU NB	GR
911401568951	BY718P LED100/CW PSU WB	GR
911401569051	BY718P LED100/NW PSU NB	GR
911401569151	BY718P LED100/NW PSU WB	GR
911401569251	BY718P LED200/CW PSU NB	GR
911401569351	BY718P LED200/CW PSU WB	GR
911401569451	BY718P LED200/NW PSU NB	GR
911401569551	BY718P LED200/NW PSU WB	GR
911401576451	BY718P LED150/CW PSU NB	GR
911401576551	BY718P LED150/CW PSU WB	GR
911401576651	BY718P LED150/NW PSU NB	GR
911401576751	BY718P LED150/NW PSU WB	GR
911401576361	BY718X LED100/CW IAI NB IP65	BK-GR
911401576461	BY718X LED100/CW IAI WB IP65	BK-GR
911401576561	BY718X LED100/NW IAI NB IP65	BK-GR
911401576661	BY718X LED100/NW IAI WB IP65	BK-GR
911401576761	BY718X LED150/CW IAI NB IP65	BK-GR
911401576861	BY718X LED150/CW IAI WB IP65	BK-GR
911401576961	BY718X LED150/NW IAI NB IP65	BK-GR
911401577061	BY718X LED150/NW IAI WB IP65	BK-GR

Order Code	Full Product Name	色彩
911401577161	BY718X LED200/CW IAI NB IP65	BK-GR
911401577261	BY718X LED200/CW IAI WB IP65	BK-GR
911401577361	BY718X LED200/NW IAI NB IP65	BK-GR
911401577461	BY718X LED200/NW IAI WB IP65	BK-GR
911401577561	BY718X LED250/CW IAI NB IP65	BK-GR
911401577661	BY718X LED250/CW IAI WB IP65	BK-GR
911401577761	BY718X LED250/NW IAI NB IP65	BK-GR
911401577861	BY718X LED250/NW IAI WB IP65	BK-GR
911401577961	BY718X LED300/CW IAI NB IP65	BK-GR
911401578061	BY718X LED300/CW IAI WB IP65	BK-GR
911401578161	BY718X LED300/NW IAI NB IP65	BK-GR
911401576851	BY718P LED250/CW PSU NB	GR
911401576951	BY718P LED250/CW PSU WB	GR
911401577051	BY718P LED250/NW PSU NB	GR
911401577151	BY718P LED250/NW PSU WB	GR
911401577251	BY718P LED300/CW PSU NB	GR
911401577351	BY718P LED300/CW PSU WB	GR
911401577451	BY718P LED300/NW PSU NB	GR
911401577551	BY718P LED300/NW PSU WB	GR

