

**Lamps > COMPACT FLUORESCENT NON INTEGRATED > ECOTONE CFL-ni > MASTER PL-L**



**Features**

4-pin base without starter and capacitor

Separate radio-suppression capacitor required

Lamp characteristics are influenced by operating conditions and control gear used

Lamp performance is governed by temperature of the coolest spot

Universal application in conventional high-voltage switch-start circuits, low voltage sequence-start circuits and advanced electronic circuits

Dimming is possible

**Description**

Energy-saving compact fluorescent lamps

Compact long-arc low-pressure mercury discharge lamp


Envelope consists of 2 parallel fluorescent tubes

**Application**

Designed for general lighting in shops, offices, hotels and specific task lighting, as well as outdoors in residential areas and parks

# Philips Lighting Product Catalogue Family

## Packaging Information

Consumer Unit (EAN1)						Box (EAN3)			
Commercial Code	Product Description	Unit	EAN Code 1	Pieces	Dimensions in cm (L x H x W)	EAN Code 3	Pieces	Dimensions in cm (L x H x W)	
				Per			Per		
PLL18W8274P	MASTER PL-L 18W /827 /4P.1CT/25	PCE	8711500706676	1		8711500710703	25	27.1 x 18.0 x 26.5	MASTER
PLL18W8304P	MASTER PL-L 18W /830 /4P.1CT/25	PCE	8711500706683	1		8711500710734	25	27.1 x 18.0 x 26.5	
PLL18W8304P	MASTER PL-L 18W /830 /4P.1CT/25	PCE	8711500706683	1		8711500710734	25	27.1 x 18.0 x 26.5	
PLL18W8404P	MASTER PL-L 18W /840 /4P.1CT/25	PCE	8711500706690	1		8711500610652	25	27.1 x 18.0 x 26.5	
PLL18W8404P	MASTER PL-L 18W /840 /4P.1CT/25	PCE	8711500706690	1		8711500610652	25	27.1 x 18.0 x 26.5	
PLL18W8404P	MASTER PL-L 18W /840 /4P.1CT/25	PCE	8711500706690	1		8711500610652	25	27.1 x 18.0 x 26.5	
PLL18W8654P	MASTER PL-L 18W /865 /4P.1CT/25	PCE	8711500635143	1		8711500635150	25	27.1 x 18.0 x 26.5	
PLL18W8654P	MASTER PL-L 18W /865 /4P.1CT/25	PCE	8711500635143	1		8711500635150	25	27.1 x 18.0 x 26.5	
PLL24W8274P	MASTER PL-L 24W /827 /4P.1CT/25	PCE	8711500706706	1		8711500710765	25	36.1 x 18.0 x 27.1	
PLL24W8304P	MASTER PL-L 24W /830 /4P.1CT/25	PCE	8711500706713	1		8711500710796	25	36.1 x 18.0 x 27.1	
PLL24W8404P	MASTER PL-L 24W /840 /4P.1CT/25	PCE	8711500706720	1		8711500710826	25	36.1 x 18.0 x 27.1	
PLL24W8404P	MASTER PL-L 24W /840 /4P.1CT/25	PCE	8711500706720	1		8711500710826	25	36.1 x 18.0 x 27.1	
PLL36W8274P	MASTER PL-L 36W /827 /4P.1CT/25	PCE	8711500706737	1		8711500710857	25	45.6 x 18.0 x 27.1	MASTER
PLL36W8274P	MASTER PL-L 36W /827 /4P.1CT/25	PCE	8711500706737	1		8711500710857	25	45.6 x 18.0 x 27.1	
PLL36W8304P	MASTER PL-L 36W /830 /4P.1CT/25	PCE	8711500706744	1		8711500710888	25	45.6 x 18.0 x 27.1	
PLL36W8404P	MASTER PL-L 36W /840 /4P.1CT/25	PCE	8711500706751	1		8711500711014	25	45.6 x 18.0 x 27.1	MASTER
PLL36W8404P	MASTER PL-L 36W /840 /4P.1CT/25	PCE	8711500706751	1		8711500711014	25	45.6 x 18.0 x 27.1	
PLL36W8404P	MASTER PL-L 36W /840 /4P.1CT/25	PCE	8711500706751	1		8711500711014	25	45.6 x 18.0 x 27.1	MASTER
PLL36W8654P	MASTER PL-L 36W /865 /4P.1CT/25	PCE	8711500635204	1		8711500635211	25	45.6 x 18.0 x 27.1	MASTER
PLL36W8654P	MASTER PL-L 36W /865 /4P.1CT/25	PCE	8711500635204	1		8711500635211	25	45.6 x 18.0 x 27.1	
PLL36W9304P	MASTER PL-L 4P 36W /930 1CT/25	PCE	8711500628183	1		8711500629296	25	45.6 x 18.0 x 27.1	MASTER
PLL40W8304P	MASTER PL-L 40W /830 /4P.1CT/25	PCE	8711500610942	1		8711500610959	25	58.1 x 28.1 x 17.1	
PLL40W8404P	MASTER PL-L 40W /840 /4P.1CT/25	PCE	8711500610973	1		8711500610980	25	58.1 x 28.1 x 17.1	

## Philips Lighting Product Catalogue Family

PLL55W8304P	MASTER PL-L 55W /830 /4P.1CT/25	PCE	8711500615411	1	8711500615541	25	58.1 x 28.1 x 17.1	
PLL55W8304P	MASTER PL-L 55W /830 /4P.1CT/25	PCE	8711500615411	1	8711500615541	25	58.1 x 28.1 x 17.1	
PLL55W830HF	MASTER PL-L 55W /830/4P 1CT/25	PCE	8711500615411	1	8711500615541	25	58.1 x 28.1 x 17.1	
PLL55W8354P	MASTER PL-L 55W /835 /4P.1CT/25	PCE	8711500636652	1	8711500636669	25	58.1 x 28.1 x 17.1	
PLL55W8404P	MASTER PL-L 55W /840 /4P.1CT/25	PCE	8711500615428	1	8711500615527	25	58.1 x 28.1 x 17.1	MASTER
PLL55W9504P	MASTER PL-L 55W /950 /4P 1CT/25	PCE	8711500633842	1	8711500633859	25	58.1 x 28.1 x 17.1	MASTER

### Technical Product Information

Commercial Code	Product Description	Volt (V)	Watt (W)	Finish	Cap	Color Temp. (K)	Color Descriptions	Lumen (Lm)	Beam Angle (°)	CRI (Ra)	Avg. Life Hours
PLL18W8274P	MASTER PL-L 18W /827 /4P.1CT/25		18			2700	827 INCANDESCENT WHITE	1200		82	
PLL18W8304P	MASTER PL-L 18W /830 /4P.1CT/25		18			3000		1200		82	
PLL18W8304P	MASTER PL-L 18W /830 /4P 1CT/25		18			3000		1200		82	
PLL18W8404P	MASTER PL-L 18W /840 /4P.1CT/25		18			4000	840 COOL WHITE	1200		82	
PLL18W8404P	MASTER PL-L 18W /840 /4P.1CT/25		18			4000	840 COOL WHITE	1200		82	
PLL18W8404P	MASTER PL-L 18W /840 /4P 1CT/25		18			4000	840 COOL WHITE	1200		82	
PLL18W8654P	MASTER PL-L 18W /865 /4P 1CT/25		18		2G11	6500		1200		80	
PLL18W8654P	MASTER PL-L 18W /865 /4P.1CT/25		18		2G11	6500		1200		80	
PLL24W8274P	MASTER PL-L 24W /827 /4P.1CT/25		24			2700		1800		82	
PLL24W8304P	MASTER PL-L 24W /830 /4P.1CT/25		24			3000	830 WARM WHITE	1800		82	
PLL24W8404P	MASTER PL-L 24W /840 /4P.1CT/25		24			4000	840 COOL WHITE	1800		82	
PLL24W8404P	MASTER PL-L 24W /840 /4P 1CT/25		24			4000	840 COOL WHITE	1800		82	
PLL36W8274P	MASTER PL-L 36W /827 /4P.1CT/25		36			2700	827 INCANDESCENT WHITE	2900		82	
PLL36W8274P	MASTER PL-L 36W /827 /4P.1CT/25		36			2700		2900			
PLL36W8304P	MASTER PL-L 36W /830 /4P.1CT/25		36			3000	830 WARM WHITE	2900		82	
PLL36W8404P	MASTER PL-L 36W /840 /4P.1CT/25		36			4000	840 COOL WHITE	2900		82	
PLL36W8404P	MASTER PL-L 36W /840 /4P.1CT/25		36			4000	840 COOL WHITE	2900			

## Philips Lighting Product Catalogue Family

PLL36W8404P	MASTER PL-L 36W /840 /4P 1CT/25	36	4000	840 COOL WHITE	2900	82
PLL36W8654P	MASTER PL-L 36W /865 /4P.1CT/25	36	6500	865 COOL DAYLIGHT	2900	80
PLL36W8654P	MASTER PL-L 36W /865 /4P.1CT/25	36	6500	865 COOL DAYLIGHT	2900	
PLL36W9304P	MASTER PL-L 4P 36W /930 1CT/25	36	2G11 3000	930 WARMWHITE	2900	90
PLL40W8304P	MASTER PL-L 40W /830 /4P.1CT/25	40	3000	830 WARM WHITE	3500	
PLL40W8404P	MASTER PL-L 40W /840 /4P.1CT/25	40	4000	840 COOL WHITE	3500	
PLL55W8304P	MASTER PL-L 55W /830 /4P.1CT/25	55	2G11 3000		4800	82
PLL55W8304P	MASTER PL-L 55W /830 /4P.1CT/25					
PLL55W830HF	MASTER PL-L 55W /830/4P 1CT/25	55	2G11 3000		4800	82
PLL55W8354P	MASTER PL-L 55W /835 /4P.1CT/25	55	3000	830 WARM WHITE	4800	
PLL55W8404P	MASTER PL-L 55W /840 /4P.1CT/25	55	4000	840 COOL WHITE	4800	82
PLL55W9504P	MASTER PL-L 55W /950 /4P 1CT/25	55	2G11 5300	950 DAY LIGHT	4800	91