

Philips eW® Profile
Powercore®

*Ideally suited for work
surfaces, display cases and
under cabinet locations*

ESSENTIALWHITE™ SERIES



Sleek design is simple to install, power and maintain

Philips eW® Profile Powercore low profile linear white LED fixture provides efficient under cabinet lighting, task lighting and display case lighting.

High efficacy LED linear fixture

- Offers long life with minimum lumen maintenance at 50,000 hours¹
- Saves energy, low power consumption
- Available in 2700K and 4000K color temperatures
- Fully dimmable
- Enables runs up to 50 linear fixture feet
- Prevents fading of fabric, no UV/IR damage

Low profile 1/8" fixture with multiple mounting options

- Blends with the environment, unobtrusive fixture
- Avoids additional installation costs, no transformer to hide

Powercore Technology—direct line voltage connection

- Installs easily, connects directly to power at junction box²

(1, 2 See back page for footnotes.)

PHILIPS

sense and simplicity

Ordering, Electrical and Technical Data (Subject to change without notice)

Product Number	SAP Description	Alternate SAP Description	Color Temp.	Nominal Length	Initial Lumens ³	Minimum Watts @ Steady State	Min. Lumen Maint. ¹
22157-2	eW PROFILE, 11", 2700K, 120VAC	eW PROFILE, 11", 2700K, 120VAC	2700K	11"	150	6.5	50,000 hrs
22161-4	eW PROFILE, 21", 2700K, 120VAC	eW PROFILE, 21", 2700K, 120VAC	2700K	21"	275	10.0	50,000 hrs
22162-2	eW PROFILE, 41", 2700K, 120VAC	eW PROFILE, 41", 2700K, 120VAC	2700K	41"	524	20.0	50,000 hrs
22163-0	eW PROFILE, 11", 4000K, 120VAC	eW PROFILE, 11", 4000K, 120VAC	4000K	11"	180	6.5	50,000 hrs
22166-3	eW PROFILE, 21", 4000K, 120VAC	eW PROFILE, 21", 4000K, 120VAC	4000K	21"	325	10.0	50,000 hrs
22168-9	eW PROFILE, 41", 4000K, 120VAC	eW PROFILE, 41", 4000K, 120VAC	4000K	41"	648	20.0	50,000 hrs

Ordering and Shipping Data (Subject to change without notice)

Product Number	SAP Description	Alternate SAP Description	SKUs MOQ	SKUs Per Case	SKUs Per Pallet	Case L x D x H (in.)	Case Gr.Wt (lb.)	Case Volume (cu. ft.)
BASE UNITS								
22157-2	eW PROFILE, 11", 2700K, 120VAC	eW PROFILE, 11", 2700K, 120VAC	1 SKU	25	675	13.2 x 12.7 x 15.9	13.1	1.55
22161-4	eW PROFILE, 21", 2700K, 120VAC	eW PROFILE, 21", 2700K, 120VAC	1 SKU	25	300	22.8 x 13.4 x 16.2	27.2	2.87
22162-2	eW PROFILE, 41", 2700K, 120VAC	eW PROFILE, 41", 2700K, 120VAC	Case	6	120	42.4 x 8.9 x 8.0	12.8	1.75
22163-0	eW PROFILE, 11", 4000K, 120VAC	eW PROFILE, 11", 4000K, 120VAC	1 SKU	25	675	13.2 x 12.7 x 15.9	13.1	1.55
22166-3	eW PROFILE, 21", 4000K, 120VAC	eW PROFILE, 21", 4000K, 120VAC	1 SKU	25	300	22.8 x 13.4 x 16.2	27.2	2.87
22168-9	eW PROFILE, 41", 4000K, 120VAC	eW PROFILE, 41", 4000K, 120VAC	Case	6	120	42.4 x 8.9 x 8.0	12.8	1.75
ACCESSORIES								
22177-0	eW PROFILE, LDR, 10', WHT, US PLG	eW PROFILE, LDR, 10', WHT, US PLG	Case	12	528	13.4 x 10.8 x 11.2	14.6	0.94
22180-4	eW PROFILE, 6" JMPR, UL, WHT	eW PROFILE, 6" JMPR, UL, WHT	8 SKUs	64	2816	13.4 x 10.8 x 11.2	5.7	0.94
22181-2	eW PROFILE, 12" JMPR, UL, WHT	eW PROFILE, 12" JMPR, UL, WHT	8 SKUs	64	2816	13.4 x 10.8 x 11.2	6.8	0.94
22182-0	eW PROFILE, 18" JMPR, UL, WHT	eW PROFILE, 18" JMPR, UL, WHT	8 SKUs	32	1408	13.4 x 10.8 x 11.2	5.7	0.94
22184-6	eW PROFILE, 5' JMPR, UL, WHT	eW PROFILE, 5' JMPR, UL, WHT	8 SKUs	24	1056	13.4 x 10.8 x 11.2	8.4	0.94
22186-1	eW PROFILE, 12" Y-JMPR, UL, WHT	eW PROFILE, 12" Y-JMPR, UL, WHT	8 SKUs	24	1056	13.4 x 10.8 x 11.2	6.4	0.94
22195-2	eW PROFILE, WIRING COMPARTMENT	eW PROFILE, WIRING COMPARTMENT	8 SKUs	80	4400	13.4 x 9.5 x 4.3	33.1	0.32
22200-0	eW PROFILE, 11" MOUNTING TRACK	eW PROFILE, 11" MOUNTING TRACK	Case	1	150	10.6 x 9.5 x 4.3	7.5	0.25
22196-0	eW PROFILE, 21" MOUNTING TRACK	eW PROFILE, 21" MOUNTING TRACK	Case	1	100	19.8 x 9.5 x 4.3	12.1	0.47
22198-6	eW PROFILE, 41" MOUNTING TRACK	eW PROFILE, 41" MOUNTING TRACK	Case	1	45	43.3 x 7.5 x 4.9	20.3	0.92
22489-9	eW PROFILE TRMTRS MULTIPACK 10PC	eW PROFILE TRMTRS MULTIPACK 10PC	10 SKUs	40	1760	13.4 x 10.8 x 11.2	12.6	0.94

1) Minimum Lumen Maintenance is the minimum number of hours after which the LED light output depreciates to 70% of its initial output. This value, L₇₀, is tested @ 25°C ambient temperature. (IES LM-80)

2) 120V and 277V (all 50/60Hz) @ 15W steady state.

3) The SSL Fixture, Initial Lumens is determined as prescribed in IESNA LM-79, Approved Method for the Electrical and Photometric Measurements of Solid-State Lighting Products, which specifies lumen measurements of the fixture be reported after the measurements have stabilized at 25°C.

Meets IESNA Standards for Luminance Category D applications at 40 fc, 2700K

- Ideal for nursing stations, hotel bathrooms, merchandising displays, general kitchen lighting, and checkout counters

Meets IESNA Standards for Luminance Category E applications at 50 fc, 4000K

- Ideal for critical kitchen prep areas, high-activity casino areas, food service displays, and detailed industrial processing stations

eW Profile Installation



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