![PHILIPS Lighting]

Smart Balance FFS, SpaceWise – multiple benefits, no exposed data cables

Smart Balance FFS, SpaceWise

With Philips SpaceWise, customers can enjoy the very real benefits of controls – e.g. energy savings, visual comfort and personal control – without having to create a wired infrastructure.

Benefits
· The easiest way to enjoy visual comfort and energy savings, without any exposed data cables
· Easy to commission via remote control
· Freedom and flexibility in working spaces with connected luminaires

Features
· Luminaires have a wireless receiver, or are connected to a wireless receiver as a slave luminaire
· Using a remote control, luminaires can easily be connected in a network
· Additional networks can be defined; all luminaires belonging to a specific network behave in the same way
· All luminaires in the room/open-plan space can be linked in a network
· The wireless network can be connected to the Building Management System

Application
· Office/connected lighting

Specifications

Smart Balance FFS, SpaceWise

Type	FS484F (SWZ verson)		**Operating temperature range**	+10 to +40 ºC
Light source	Philips Fortimo LED Line 1R		**Driver**	Built-in
Power	100 W		**Mains voltage**	230 or 240 V / 50–60 Hz
Beam angle	102º		**Dimming**	Integrated
Luminous flux	12,500 lm		**Controls system input**	DALI
Correlated Color Temperature	4000 K			Zigbee
				Decentral
Color Rendering Index	> 80		**Material**	Head and pole: lacquered aluminum
Median useful life L70B50	70,000 hours			Base: lacquered steel
Median useful life L80B50	50,000 hours		**Color**	White (WH) comparable to RAL9003
Median useful life L90B50	25,000 hours		**Optic**	Micro-lens optic, clear acrylate (ACC-MLO)
Driver failure rate	1% per 5000 hours		**Connection**	Cable, length 250 cm, with plug CEE7 (CCE)
Average ambient temperature	+25 ºC		**Installation**	Luminaire comes pre-wired with a mains plug
			Remarks	Can be ordered as a system

Versions

SmartBalance SpaceWise FS484F free floor-standing luminaire with separate switching

Product details

SmartBalance-FS484F_ACL_SWZ_GR-DP01.tif

SmartBalance-FS484F_ACL_SWZ_WH-DP02.tif

Product details

IPDP_FS484Fi_0015-Detail photo

IPDP_FS484Fi_0017-Detail photo

Smart Balance FFS, SpaceWise