



Ledinaire All-in floodlights

BVP167 LED24/830 40 65 DOB 20W SWB

Ledinaire All-in floodlights, 20 W, 2200 lm, 2400 lm, 3000 K, 4000 K, 6500 K, Symmetrical

With this Ledinaire all-in floodlights range, you can easily adjust the color temperature by a simple switch. No need to choose between warm white, neutral white or cool white anymore, you get all this in one single product! The range comes with the Philips high quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need.

Product data

General Information	
Lamp family code	LED24S [LED module, system flux 2400
	lm]
Number of gear units	1 unit
Driver included	Yes
Photocell	-
Light source engine type	LED system in flux
Value ladder	Value
Embedded control	-
Light Technical	
Upward light output ratio	0
Luminous Flux	2,200 2,400 lm
Standard tilt angle posttop	27°
Standard tilt angle side entry	-
Luminous Efficacy (rated) (Nom)	110 120 lm/W

Correlated Color Temperature (Nom)	3000 4000 6500 K
Color rendering index (CRI)	80
Flickering value (PstLM) - Flickering value	1
as per EN 61000-3-3	
Light source color	830 warm white and 865 cool daylight
Optic type	Symmetric 110°
Optical cover type	Glass
Luminaire light beam spread	110°
Optic type outdoor	Symmetrical
All-in Type	All-in, Multi Color Temperature
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	1.1 A
Inrush time	0.0074 ms

Datasheet, 2024, July 3 data subject to change

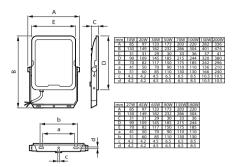
Ledinaire All-in floodlights

Power Factor (Fraction) Connection Flying leads/wires Cable Cable Cable 1.0 m without plug Number of products on MCB of 16 A type B 109 Temperature Ambient temperature range -25 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optic material Steel Housing Color Mounting device Universal Installation Optical cover shape Optical cover finish Clear Optical cover finish Clear Optical tover finish Clear Optical cover finish Clear Overall length 149 mm Overall length 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable		
Connection Flying leads/wires Cable Cable 1.0 m without plug Number of products on MCB of 16 A type B 109 Temperature Ambient temperature range -25 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer Driver integrated on LED board (DoB) Mechanical and Housing Housing Material Aluminum die cast Reflector material Polycarbonate Optic material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Alming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall length 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 15/15 kV Sustainability rating - Protection class IEC Safety class I Elammability mark For mounting on normally flammable Flammability mark For mounting on normally flammable	Power Consumption	20 W
Cable Cable 1.0 m without plug Number of products on MCB of 16 A type B 109 Temperature Ambient temperature range -25 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer Driver integrated on LED board (DoB) Mechanical and Housing Housing Material Aluminum die cast Reflector material Glass Optical cover material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover finish Clear Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Elammability mark For mounting on normally flammable	Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B Temperature Ambient temperature range -25 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optic material Steel Housing Color RAL 7043 Mounting device Universal Installation Optical cover shape Optical cover finish Overall length Overall length Overall height Si mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code Surge Protection (Common/Differential) Steel Lammability mark For mounting on normally flammable Flammability mark For mounting on normally flammable Flammability mark For mounting on normally flammable	Connection	Flying leads/wires
Temperature Ambient temperature range -25 to +40 °C Controls and Dimming Dimmable No Driver/power unit/transformer Driver integrated on LED board (DoB) Constant light output No Mechanical and Housing Housing Material Aluminum die cast Reflector material Polycarbonate Optic material Glass Optical cover material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IRO7 [2 J reinforced] Surge Protection (Common/Differential) 15/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Cable	Cable 1.0 m without plug
Controls and Dimming Dimmable Driver/power unit/transformer Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Housing Color RAL 7043 Mounting device Universal Installation Optical cover finish Overall length Overall width Overall width Overall width Overall width Overall height Effective projected area Dimensions (Height x Width x Depth) Mech. impact protection code Surge Protection (Common/Differential) Steel Iron +40 °C No Driver integrated on LED board (DoB) No Integrated on LED	Number of products on MCB of 16 A type B	109
Controls and Dimming Dimmable Driver/power unit/transformer Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Housing Color RAL 7043 Mounting device Universal Installation Optical cover finish Overall length Overall width Overall width Overall width Overall width Overall height Effective projected area Dimensions (Height x Width x Depth) Mech. impact protection code Surge Protection (Common/Differential) Steel Iron +40 °C No Driver integrated on LED board (DoB) No Integrated on LED		
Controls and Dimming Dimmable Driver/power unit/transformer Driverintegrated on LED board (DoB) Constant light output No Mechanical and Housing Housing Material Reflector material Polycarbonate Optic material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Universal Installation Optical cover finish Clear Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Flammability mark For mounting on normally flammable	Temperature	
Dimmable Driver/power unit/transformer Driver/power unit/transformer Driver integrated on LED board (DoB) Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optic material Optical cover material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IRO7 [2 J reinforced] Surge Protection (Common/Differential) I.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Ambient temperature range	-25 to +40 °C
Dimmable Driver/power unit/transformer Driver/power unit/transformer Driver integrated on LED board (DoB) Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optic material Optical cover material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IRO7 [2 J reinforced] Surge Protection (Common/Differential) I.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable		
Driver/power unit/transformer Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optic material Optical cover material Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover finish Clear Optical cover finish Clear Optical length 149 mm Overall length Overall width 97 mm Overall height Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IRO7 [2 J reinforced] Surge Protection (Common/Differential) Suffer Class I Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Controls and Dimming	
Mechanical and Housing Housing Material Aluminum die cast Reflector material Polycarbonate Optic material Glass Optical cover material Tempered glass Fixation material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Dimmable	No
Mechanical and Housing Housing Material Aluminum die cast Reflector material Polycarbonate Optic material Glass Optical cover material Tempered glass Fixation material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Driver/power unit/transformer	Driver integrated on LED board (DoB)
Reflector material Reflector material Polycarbonate Optic material Optic material Optical cover material Fixation material Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) I.5/1.5 kV Sustainability rating Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Constant light output	No
Reflector material Reflector material Polycarbonate Optic material Optic material Optical cover material Fixation material Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) I.5/1.5 kV Sustainability rating Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable		
Reflector material Optic material Optic material Optical cover material Optical cover material Fixation material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Mechanical and Housing	
Optical cover material Optical cover material Tempered glass Fixation material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Housing Material	Aluminum die cast
Optical cover material Fixation material Steel Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area O.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Reflector material	Polycarbonate
Fixation material Housing Color RAL 7043 Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flat Flat Flat Flat Steel RAL 7043 Steel RAL 7043 Steel RAL 7043 Flat Shaped Bracket, Aiming Scale Angle Universal Installation Plat Flat Steel RAL 7043 Steel RAL 7043 Flat Flat Flat Steel Ral 7043 Flat Flat Flat Flat Flat Steel Ral 7043 Flat Flat	Optic material	Glass
Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) Surge Protection class IEC Glow-wire test Fer mounting on normally flammable	Optical cover material	Tempered glass
Mounting device Via U Shaped Bracket, Aiming Scale Angle Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Fixation material	Steel
Universal Installation Optical cover shape Flat Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Surge Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Housing Color	RAL 7043
Optical cover shape Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IKO7 [2 J reinforced] Surge Protection (Common/Differential) Surge Protection class IEC Safety class I Glow-wire test Temperature 650 ℃, duration 30 s Flammability mark For mounting on normally flammable	Mounting device	Via U Shaped Bracket, Aiming Scale Angle
Optical cover finish Clear Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) Surge Protection class IEC Safety class I Glow-wire test For mounting on normally flammable		Universal Installation
Overall length 149 mm Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Optical cover shape	Flat
Overall width 97 mm Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Optical cover finish	Clear
Overall height 31 mm Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Overall length	149 mm
Effective projected area 0.008938 m² Dimensions (Height x Width x Depth) 31 x 97 x 149 mm Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Overall width	97 mm
Approval and Application Ingress protection code Mech. impact protection code Surge Protection (Common/Differential) Sustainability rating Protection class IEC Glow-wire test Safety class I Temperature 650 °C, duration 30 s For mounting on normally flammable	Overall height	31 mm
Approval and Application Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Effective projected area	0.008938 m²
Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Dimensions (Height x Width x Depth)	31 x 97 x 149 mm
Ingress protection code IP65 [Dust penetration-protected, jet-proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable		
proof] Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Approval and Application	
Mech. impact protection code IK07 [2 J reinforced] Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Ingress protection code	IP65 [Dust penetration-protected, jet-
Surge Protection (Common/Differential) 1.5/1.5 kV Sustainability rating - Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable		proof]
Sustainability rating	Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC Safety class I Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Surge Protection (Common/Differential)	1.5/1.5 kV
Glow-wire test Temperature 650 °C, duration 30 s Flammability mark For mounting on normally flammable	Sustainability rating	-
Flammability mark For mounting on normally flammable	Protection class IEC	Safety class I
	Glow-wire test	Temperature 650 °C, duration 30 s
curtacos	Flammability mark	For mounting on normally flammable
surfaces		surfaces

CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Photobiological risk	Photobiological risk group 1 @200mm to
	EN62778
Photobiological risk specification	0.2 m
EU RoHS compliant	Yes
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.440,0.403); (0.369,0.364); (0.313,0.337
	SDCM<5
Power consumption tolerance	+/-10%
Init. Color Rendering Index Tolerance	-2
Over Time Performance (IEC Complia	nt)
Control gear failure rate at median useful	7.5 %
life 50000 h	
Lumen maintenance at median useful life*	80
50000 h	
Application Conditions	
Performance ambient temperature Tq	25 °C
Suitable for random switching	Not applicable
Product Data	
Order product name	BVP167 LED24/830_40_65 DOB 20W
	SWB
Full product name	BVP167 LED24/830_40_65 DOB 20W
	SWB
Full product code	872016973602399
Order code	911401872386
Material Nr. (12NC)	911401872386
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.290 kg
EAN/UPC - Product/Case	8720169736023
Numerator - Packs per outer box	24
	8720169736214

Ledinaire All-in floodlights

Dimensional drawing





© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.