

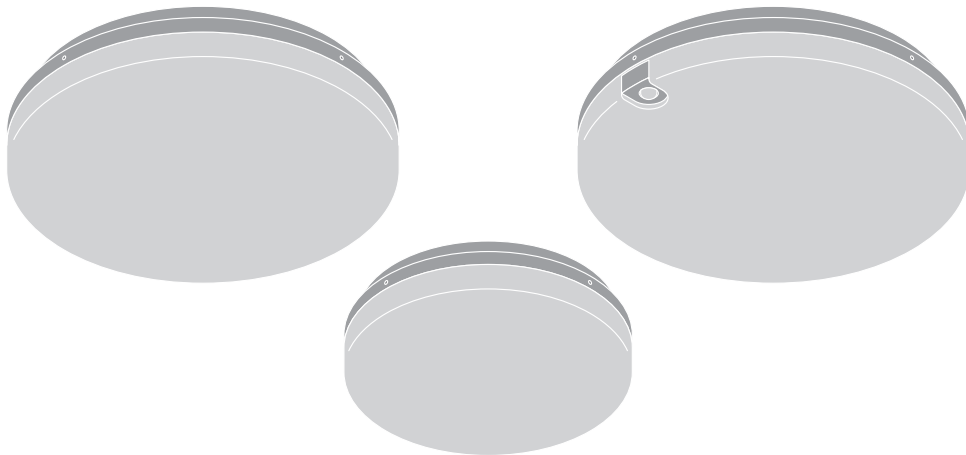
SURFACE DISC

SURFACE DISC SENSOR

SURFACE DISC DALI

SURFACE DISC DIM

LEDVANCE



	EAN	Ø x h [mm]	f [Hz]	U [V]	* P [W]	EM W 230 V DC	** Phi_v [lm]	EM lm 230 V DC	*** Eff. [lm/W]
SF DISC 220 V 14W ML 83040	4099854640421	220x52	50/60	220-240	14	-	1680	-	120
SF DISC 300 V 21W ML 83040	4099854640445	300x56	50/60	220-240	21	-	2520	-	120
SF DISC SNM 220 V 14W ML 83040	4099854640469	220x52	50/60	220-240	14	-	1680	-	120
SF DISC SNM 300 V 21W ML 83040	4099854640483	300x56	50/60	220-240	21	-	2520	-	120
SF DISC SNP 300 V 21W ML 83040	4099854640506	300x56	50/60	220-240	21	-	2520	-	120
SF DISC DA 300 V 21W 83040	4099854640520	300x56	0/50/60	220-240	21	4.2	2520	310	120
SF DISC DIM 300 V 21W 83040	4099854640544	300x56	50/60	220-240	21	-	2520	-	120

**** IK10 without sensor

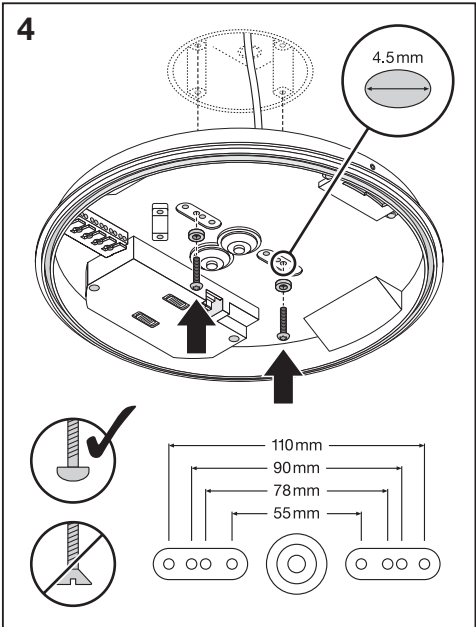
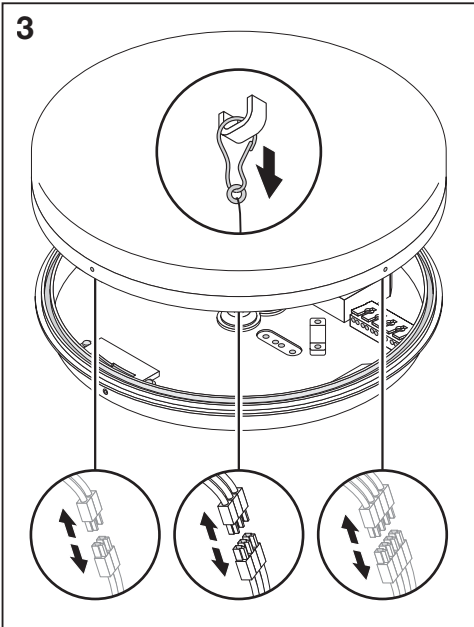
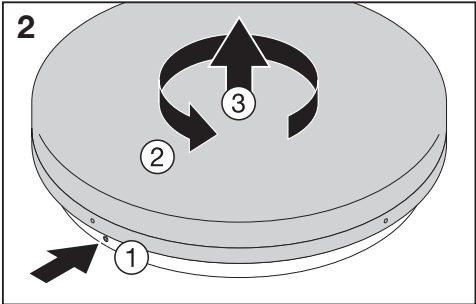
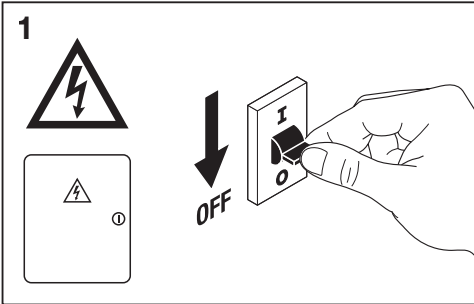
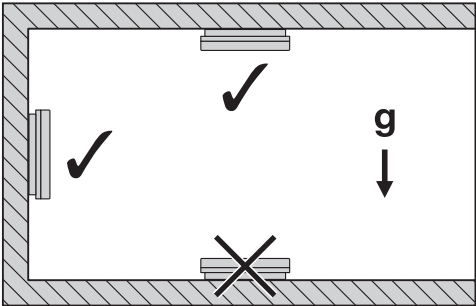
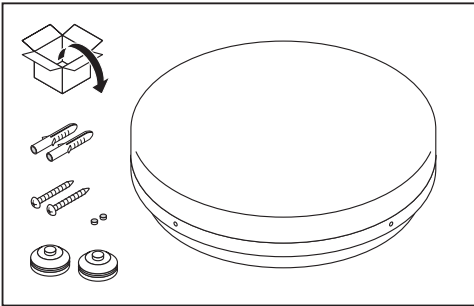
	EAN	CCT [K]	IP	IK	∇[°]	R _a	°C	PF	kg
SF DISC 220 V 14W ML 83040	4099854640421	3000/4000	54	10	130	> 80	-20...+45	>0.9	0.6
SF DISC 300 V 21W ML 83040	4099854640445	3000/4000	54	10	125	> 80	-20...+45	>0.9	1.1
SF DISC SNM 220 V 14W ML 83040	4099854640469	3000/4000	54	10	130	> 80	-20...+45	>0.9	0.6
SF DISC SNM 300 V 21W ML 83040	4099854640483	3000/4000	54	10	125	> 80	-20...+45	>0.9	1.2
SF DISC SNP 300 V 21W ML 83040	4099854640506	3000/4000	54	00****	125	> 80	-20...+45	>0.9	1.2
SF DISC DA 300 V 21W 83040	4099854640520	3000/4000	54	10	125	> 80	-20...+45	>0.9	1.2
SF DISC DIM 300 V 21W 83040	4099854640544	3000/4000	54	10	125	> 80	-20...+45	>0.9	1.1

SURFACE DISC 220						
* P [W]	7		9		14	
CCT [K]	3000	4000	3000	4000	3000	4000
**Phi_v [lm]	680	720	1020	1080	1600	1680
***Eff. [lm/W]	97	103	113	120	114	120

SURFACE DISC 300						
* P [W]	9		15		21	
CCT [K]	3000	4000	3000	4000	3000	4000
**Phi_v [lm]	1030	1080	1710	1800	2394	2520
***Eff. [lm/W]	114	120	114	120	114	120

SF DISC 300 DIM / DALI		
* P [W]	21	
CCT [K]	3000	4000
**Phi_v [lm]	2394	2520
***Eff. [lm/W]	114	120

SURFACE DISC



SURFACE DISC



5a

SF DISC 220 → 15mm | ≤3×1.5mm

SF DISC 300 → 20mm | ≤4×2.5mm

5b

SF DISC 220 → 15mm | ≤3×1.5mm

SF DISC 300 → 20mm | ≤4×2.5mm

6

SF DISC 220

N E L

SF DISC 300

1 2 3 N L

40

12

30

0.75-2.5mm²

ø8-13

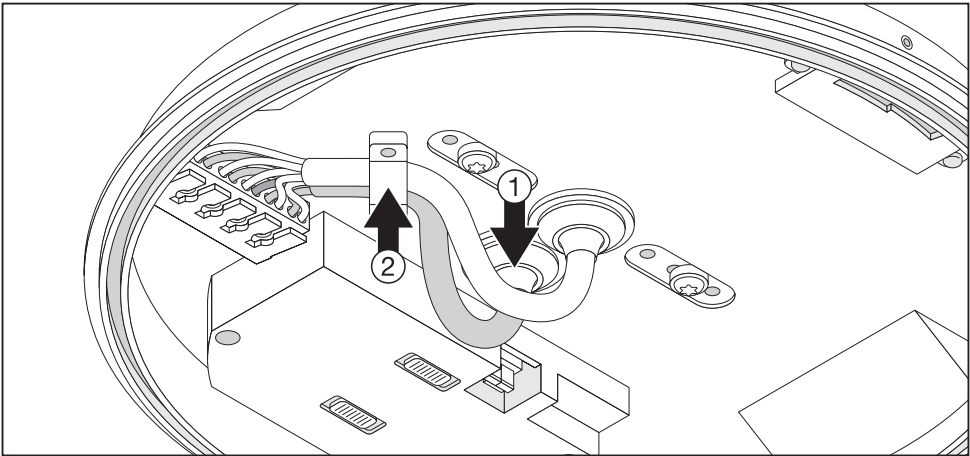
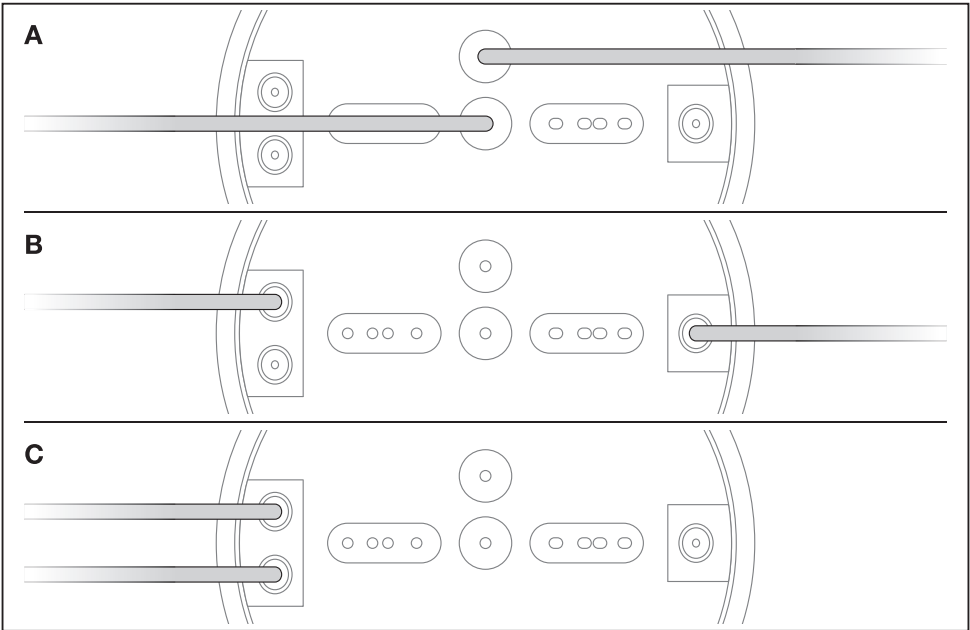
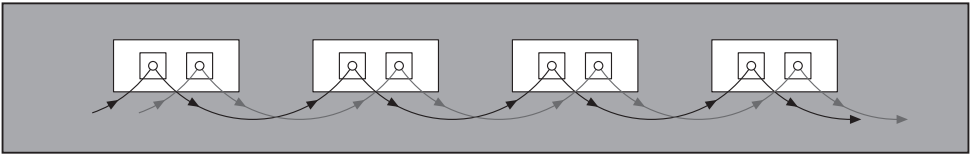
[mm]

1

2

* Optional	1	2	3	N	L
SF DISC 300 V 21W ML 83040	-	-	-	N	L
SF DISC SNM 300 V 21W ML 83040	COM1a / COM1b*	COM2a / COM2b*	-	N	L
SF DISC SNP 300 V 21W ML 83040	COM1a / COM1b*	COM2a / COM2b*	-	N	L
SF DISC DA 300 V 21W 83040	DA+	DA-	-	N	L
SF DISC DIM 300 V 21W 83040	-	-	-	N	L

SURFACE DISC



SURFACE DISC



1

2

3

4

5

6

7

8

9

10

ON

OFF

Sensitivity

1	2
ON	ON
ON	-
-	ON
-	-
10%	25%
50%	100%

Hold Time

3	4
ON	ON
ON	-
-	ON
-	-
5s	1min
5min	20min

Daylight Sensor

5	6
ON	ON
ON	-
-	ON
-	-
Disable	10lux
50lux	150lux

Delay on Dimmed Light

7	8
ON	ON
ON	-
-	ON
-	-
1min	5min
20min	∞

Dimmed Light

9	
ON	
-	
0%	20%

Leader or Follower

10	
ON	
-	
Leader	Follower

Sensitivity

1	
ON	
-	
50%	100%

Hold Time

2	3	4
ON	ON	ON
ON	ON	-
ON	-	ON
ON	-	-
-	ON	ON
-	ON	-
-	-	ON
-	-	-
5s	30s	1min
5min	10min	20min
30min	60min	

Daylight Sensor

5	6
ON	ON
ON	-
-	ON
-	-
Disable	10lux
50lux	150lux

Delay on Dimmed Light

7	8
ON	ON
ON	-
-	ON
-	-
1min	5min
20min	∞

Dimmed Light

9	
ON	
-	
0%	20%

Leader or Follower

10	
ON	
-	
Leader	Follower

→ Preset

→ Optional

SNM

SNP

N

L

1

2

3

N

L

COM1

COM2

1

2

3

N

L

1

2

3

N

L

ON

OFF

OFF

LEADER

FOLLOWER

FOLLOWER

LEADER SF DISC SNP 300

ON/OFF

SNP

SNM

DA

DIM

LEADER SF DISC SNM 300

ON/OFF

SNP

SNM

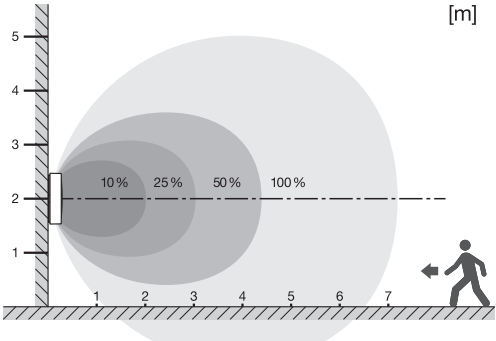
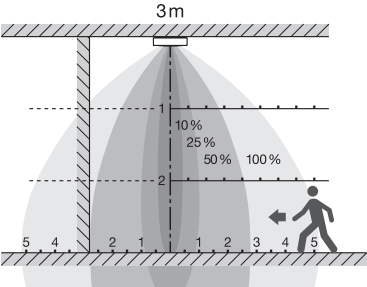
DA

DIM

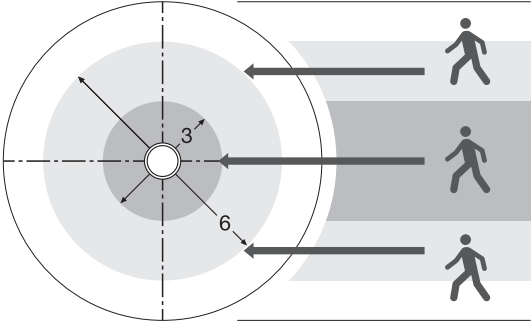
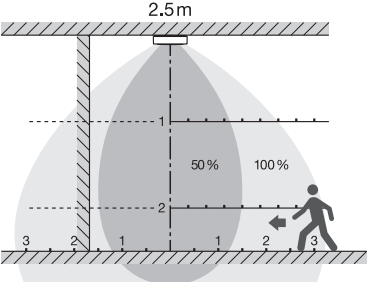
SURFACE DISC



Detection Area
SNM

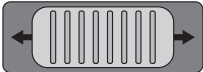


Detection Area
SNP

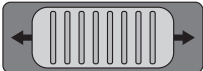


7

SF DISC 220

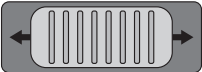


7W 9W 14W

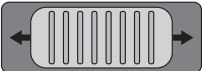


4000K 3000K

SF DISC 300

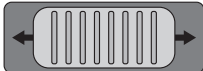


9W 15W 21W



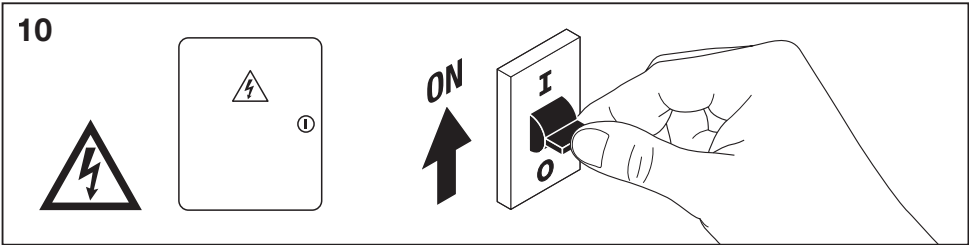
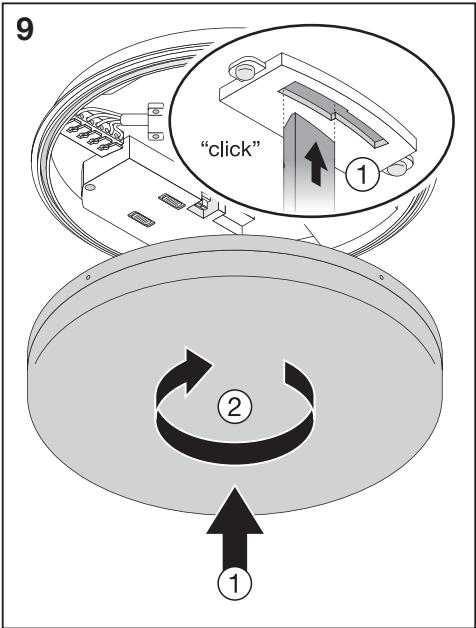
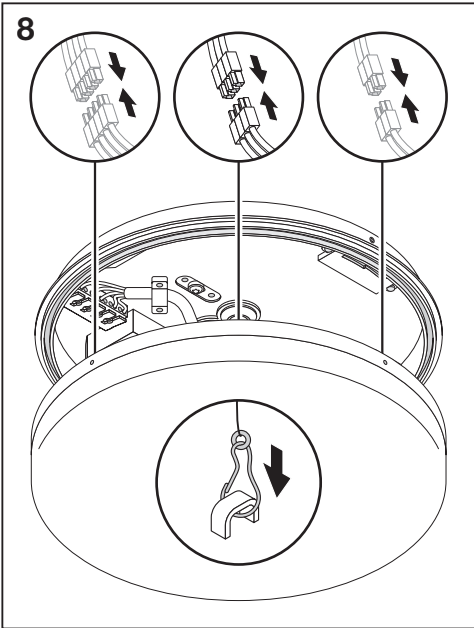
4000K 3000K

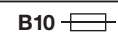
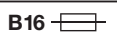
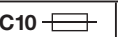
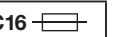
SF DISC DALI / DIM

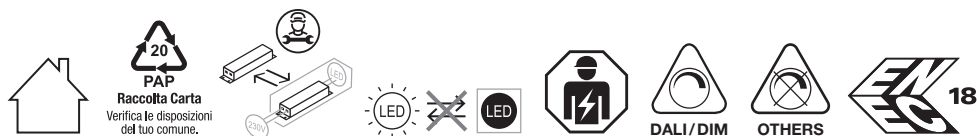


4000K 3000K

SURFACE DISC



	B10 	B16 	C10 	C16 
SF DISC 220 V 14W ML 83040	18	21	25	40
SF DISC 300 V 21W ML 83040	14	17	16	26
SF DISC SNM 220 V 14W ML 83040	21	25	25	40
SF DISC SNM 300 V 21W ML 83040	14	17	16	26
SF DISC SNP 300 V 21W ML 83040	14	17	16	26
SF DISC DA 300 V 21W 83040	19	24	19	30
SF DISC DIM 300 V 21W 83040	18	22	42	36



FR

Cet appareil et ses accessoires se recyclent

À DÉPOSER EN MAGASIN

OU

À DÉPOSER EN DÉCHÈTERIE

Points de collecte sur www.quefairedemesdechets.fr



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