

DOWNLIGHT COMFORT HE DALI OPAL
DOWNLIGHT COMFORT HE DALI UGR

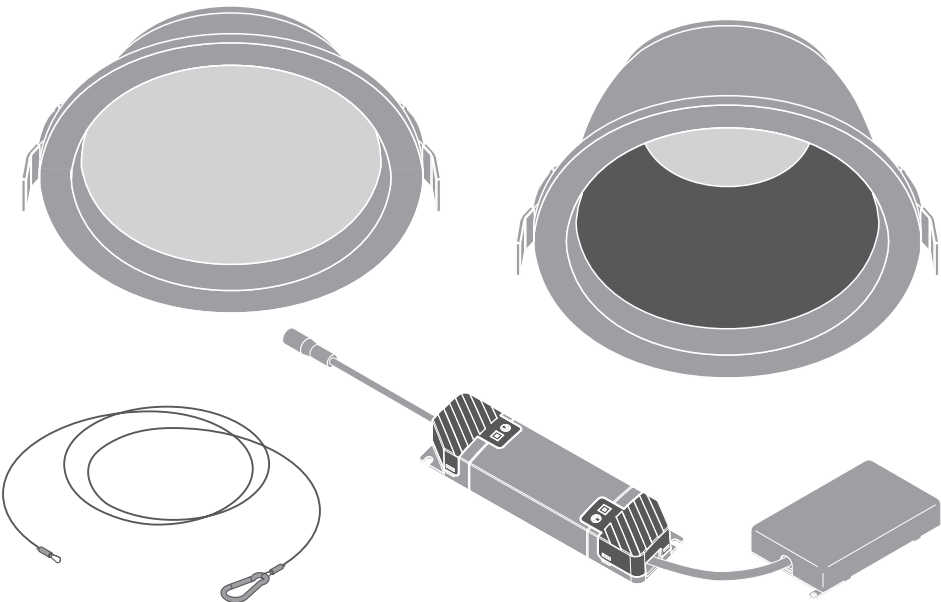
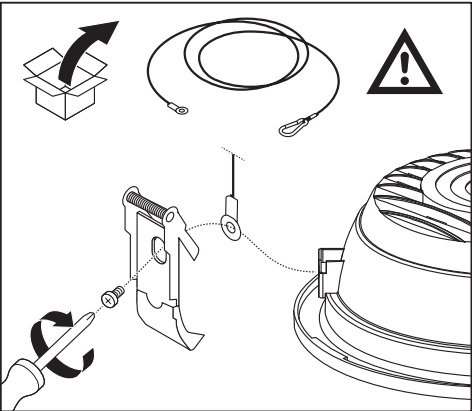
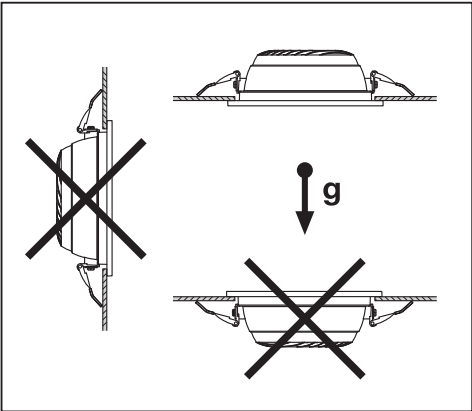


Table with 8 columns: EAN, Ø x h [mm], W, VAC, Hz, K, and Ø [mm]. It lists 18 different downlight models with their specifications.

Table with 9 columns: EAN, IP, IK, beam angle symbol, Ra, temperature symbol (°C), PF, and weight symbol (kg). It lists 18 different downlight models with their specifications.

DOWNLIGHT COMFORT HE DALI OPAL
DOWNLIGHT COMFORT HE DALI UGR



OPAL DALI

UGR DALI

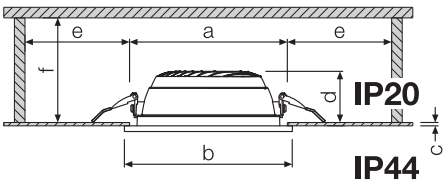
	 [a]	b	c	d	e	f
DL CMFT HE DA D150 P 15W 830 U19 WT	ø 150 mm	ø 160 mm	91,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D150 P 15W 840 U19 WT	ø 150 mm	ø 160 mm	91,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D200 P 25W 830 U19 WT	ø 200 mm	ø 215 mm	116,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D200 P 25W 840 U19 WT	ø 200 mm	ø 215 mm	116,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D250 P 36W 830 U19 WT	ø 250 mm	ø 265 mm	124,1 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D250 P 36W 840 U19 WT	ø 250 mm	ø 265 mm	124,1 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D150 P 15W 830 OP WT	ø 150 mm	ø 160 mm	57,1 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D150 P 15W 840 OP WT	ø 150 mm	ø 160 mm	57,1 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D200 P 25W 830 OP WT	ø 200 mm	ø 215 mm	58,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D200 P 25W 840 OP WT	ø 200 mm	ø 215 mm	58,8 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D250 P 36W 830 OP WT	ø 250 mm	ø 265 mm	60,3 mm	164,4 mm	25 mm	45 mm
DL CMFT HE DA D250 P 36W 840 OP WT	ø 250 mm	ø 265 mm	60,3 mm	164,4 mm	25 mm	45 mm

DOWNLIGHT COMFORT HE DALI OPAL

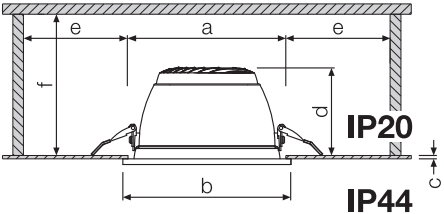
DOWNLIGHT COMFORT HE DALI UGR



OPAL DALI



UGR DALI



	☑ [a]	b	c	d	e	f
DL CMFT HE DA D150 P 15W 830 U19 WT	ø 150 mm	ø 160 mm	5-25 mm	86.5 mm	≥ 400 mm	≥ 137 mm
DL CMFT HE DA D150 P 15W 840 U19 WT	ø 150 mm	ø 160 mm	5-25 mm	86.5 mm	≥ 400 mm	≥ 137 mm
DL CMFT HE DA D200 P 25W 830 U19 WT	ø 200 mm	ø 215 mm	5-35 mm	53.5 mm	≥ 400 mm	≥ 104 mm
DL CMFT HE DA D200 P 25W 840 U19 WT	ø 200 mm	ø 215 mm	5-35 mm	53.5 mm	≥ 400 mm	≥ 104 mm
DL CMFT HE DA D250 P 36W 830 U19 WT	ø 250 mm	ø 265 mm	5-35 mm	55 mm	≥ 400 mm	≥ 105 mm
DL CMFT HE DA D250 P 36W 840 U19 WT	ø 250 mm	ø 265 mm	5-35 mm	55 mm	≥ 400 mm	≥ 105 mm
DL CMFT HE DA D150 P 15W 830 OP WT	ø 150 mm	ø 160 mm	5-25 mm	51.8 mm	≥ 400 mm	≥ 102 mm
DL CMFT HE DA D150 P 15W 840 OP WT	ø 150 mm	ø 160 mm	5-25 mm	51.8 mm	≥ 400 mm	≥ 102 mm
DL CMFT HE DA D200 P 25W 830 OP WT	ø 200 mm	ø 215 mm	5-35 mm	53.5 mm	≥ 400 mm	≥ 104 mm
DL CMFT HE DA D200 P 25W 840 OP WT	ø 200 mm	ø 215 mm	5-35 mm	53.5 mm	≥ 400 mm	≥ 104 mm
DL CMFT HE DA D250 P 36W 830 OP WT	ø 265 mm	5-35 mm	118.8 mm	≥ 400 mm	≥ 169 mm	≥ 105 mm
DL CMFT HE DA D250 P 36W 840 OP WT	ø 265 mm	5-35 mm	118.8 mm	≥ 400 mm	≥ 169 mm	≥ 105 mm

DR DALI-P-30/220-240/700 for

- DL CMFT HE DA D150 P 15W 830 U19 WT
- DL CMFT HE DA D150 P 15W 840 U19 WT
- DL CMFT HE DA D150 P 15W 830 OP WT
- DL CMFT HE DA D150 P 15W 840 OP WT
- DL CMFT HE DA D200 P 25W 830 U19 WT
- DL CMFT HE DA D200 P 25W 840 U19 WT
- DL CMFT HE DA D200 P 25W 830 OP WT
- DL CMFT HE DA D200 P 25W 840 OP WT

LEDVANCE
Dimmable LED Power Supply

LEDVANCE SASU, CQM, 5 rue d'Altorf 67120 Molsheim France
Made in China

U _N [V]	f _N [Hz]	t _c [°C]	I _N [A]	t _a [°C]	PF
220-240 ~	0/50/60	85	max.0.2	-20...+45	0.95

PRI=

• L

• N

• DA

• DA

EL

17

SELV

EOFi=15%

AC12345

SEC---

LED Only

U_{out}=60V

7-9mmf

0.5-1.5

DR DALI-P-42/220-240/1A0 for

- DL CMFT HE DA D250 P 36W 830 U19 WT
- DL CMFT HE DA D250 P 36W 840 U19 WT
- DL CMFT HE DA D250 P 36W 830 OP WT
- DL CMFT HE DA D250 P 36W 840 OP WT

LEDVANCE
Dimmable LED Power Supply

LEDVANCE SASU, CQM, 5 rue d'Altorf 67120 Molsheim France
Made in China

U _N [V]	f _N [Hz]	t _c [°C]	I _N [A]	t _a [°C]	PF
220-240 ~	0/50/60	85	max.0.27	-20...+45	0.95

PRI=

• L

• N

• DA

• DA

EL

17

SELV

EOFi=15%

AC12345

SEC---

LED Only

U_{out}=60V

7-9mmf

0.5-1.5

DIP	150	200	250	300	350	400
I _{max} (mA)	150	200	250	300	350	400
P _{max} (W)	7.3	9.8	12.2	14.7	17.1	19.6
U _{max} (VDC)	24.5	24.5	24.7	27.0	29.2	29.4
DIP	450	500	550	600	650	700
I _{max} (mA)	450	500	550	600	650	700
P _{max} (W)	22	24.5	24.7	27.0	29.2	29.4
U _{max} (VDC)	2.5-49	2.5-49	2.5-45	2.5-42	2.5-42	2.5-42

DIP setting:



DIP	300	350	400	450	500	550	600	650
I _{max} (mA)	300	350	400	450	500	550	600	650
P _{max} (W)	14.7	17.2	19.6	22.1	24.5	26.9	29.3	31.7
U _{max} (VDC)	24.5	24.5	24.7	27.0	29.2	31.4	33.6	35.8
DIP	700	750	800	850	900	950	1000	1050
I _{max} (mA)	700	750	800	850	900	950	1000	1050
P _{max} (W)	31.5	33.8	36.0	38.3	40.5	42.7	44.9	47.1
U _{max} (VDC)	2.5-45	2.5-45	2.5-42	2.5-42	2.5-42	2.5-42	2.5-42	2.5-42

DIP setting:



picture only for reference, valid print on product¹⁾

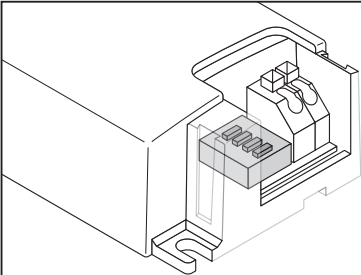
picture only for reference, valid print on product¹⁾

DOWNLIGHT COMFORT HE DALI OPAL

DOWNLIGHT COMFORT HE DALI UGR



	Power ²⁾ (W)	Current ³⁾ (mA)	Switch position ⁴⁾				Driver ⁵⁾
			1	2	3	4	
DL CMFT HE DA D150	10 W	250mA	OFF	ON	OFF	OFF	DR DALI-P-30/220-240/700
	12 W	300mA	ON	OFF	OFF	OFF	
	15 W	350mA	OFF	OFF	ON	ON	
DL CMFT HE DA D200	15 W	400mA	OFF	ON	ON	OFF	DR DALI-P-30/220-240/700
	20 W	500mA	OFF	ON	ON	ON	
	25 W	600mA	ON	ON	ON	OFF	
DL CMFT HE DA D250	25 W	650mA	ON	ON	OFF	OFF	DR DALI-P-42/220-240/1A0
	30 W	750mA	ON	OFF	ON	OFF	
	36 W	900mA	ON	ON	ON	OFF	



DL CMFT HE DA D150 P
15W 830 U19 WT

T (Kelvin)	3000		
W _{AC}	15	12	10
Im	1950	1620	1350
Im/W	130	135	135

DL CMFT HE DA D150 P
15W 840 U19 WT

T (Kelvin)	4000		
W _{AC}	15	12	10
Im	2100	1680	1400
Im/W	140	140	140

DL CMFT HE DA D250 P
36W 830 U19 WT

T (Kelvin)	3000		
W _{AC}	36	30	25
Im	4860	4050	3375
Im/W	135	135	135

DL CMFT HE DA D250 P
36W 840 U19 WT

T (Kelvin)	4000		
W _{AC}	36	30	25
Im	5220	4350	3750
Im/W	145	145	150

DL CMFT HE DA D150 P
15W 830 OP WT

T (Kelvin)	3000		
W _{AC}	15	12	10
Im	2025	1680	1400
Im/W	135	140	140

DL CMFT HE DA D150 P
15W 840 OP WT

T (Kelvin)	4000		
W _{AC}	15	12	10
Im	2175	1800	1500
Im/W	145	150	150

DL CMFT HE DA D200 P
25W 830 OP WT

T (Kelvin)	3000		
W _{AC}	25	20	15
Im	3625	2900	2250
Im/W	145	145	150

DL CMFT HE DA D200 P
25W 840 OP WT

T (Kelvin)	4000		
W _{AC}	25	20	15
Im	3750	3100	2325
Im/W	150	155	155

DL CMFT HE DA D200 P
25W 830 U19 WT

T (Kelvin)	3000		
W _{AC}	25	20	15
Im	3250	2700	2025
Im/W	130	135	135

DL CMFT HE DA D200 P
25W 840 U19 WT

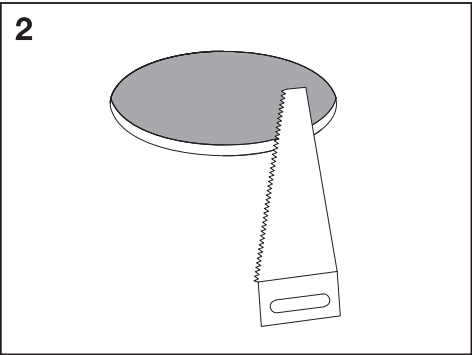
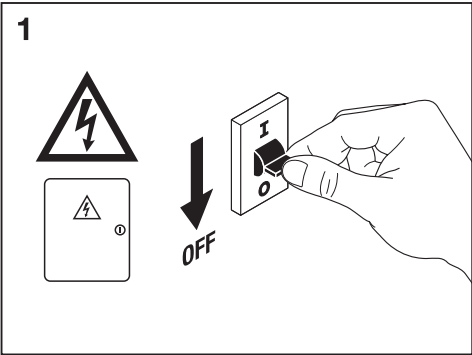
T (Kelvin)	4000		
W _{AC}	25	20	15
Im	3625	2900	2175
Im/W	145	145	145

DL CMFT HE DA D250 P
36W 830 OP WT

T (Kelvin)	3000		
W _{AC}	36	30	25
Im	5220	4350	3750
Im/W	145	145	150

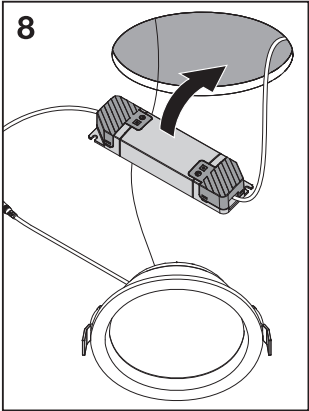
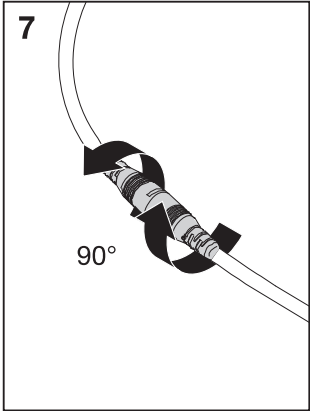
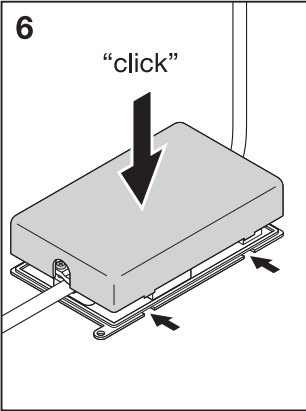
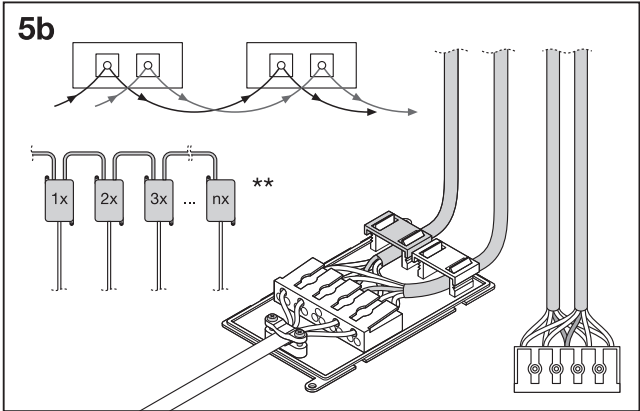
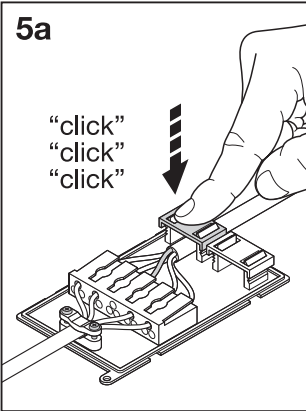
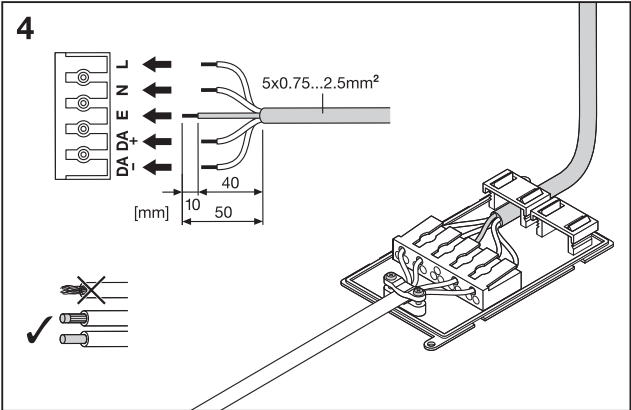
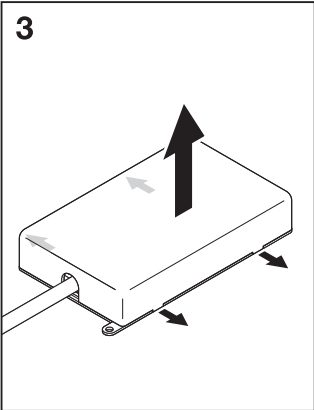
DL CMFT HE DA D250 P
36W 840 OP WT

T (Kelvin)	4000		
W _{AC}	36	30	25
Im	5580	4650	4000
Im/W	155	155	160



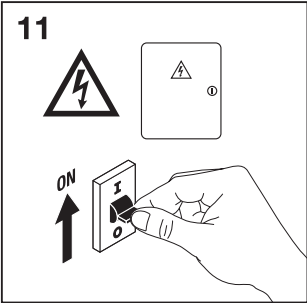
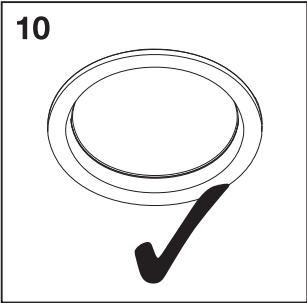
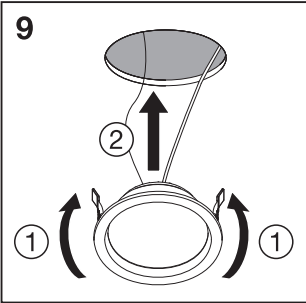
DOWNLIGHT COMFORT HE DALI OPAL

DOWNLIGHT COMFORT HE DALI UGR



DOWNLIGHT COMFORT HE DALI OPAL

DOWNLIGHT COMFORT HE DALI UGR

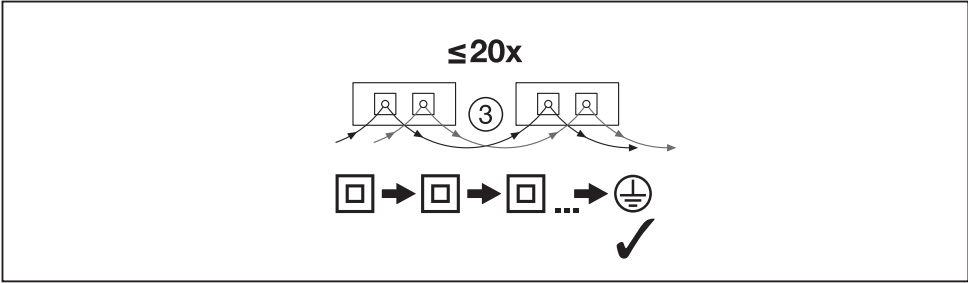


	EAN	Ø x h [mm]	⚖️
DL CMFT FRAME D200 WT	4099854500022	215 x 184	1.1 kg
DL CMFT FRAME D250 WT	4099854500145	265 x 190	1.6 kg
DL CMFT FRAME D200 BK	4099854500046	215 x 184	1.1 kg
DL CMFT FRAME D250 BK	4099854500169	265 x 190	1.6 kg
DL CMFT FRAME D200 GY	4099854500060	215 x 184	1.1 kg
DL CMFT FRAME D250 GY	4099854500183	265 x 190	1.6 kg

	EAN	Ø x h [mm]	⚖️
DL CMFT EXCH RING D100 BK	4099854515286	116 x 8.0	0.03 kg
DL CMFT EXCH RING D150 BK	4099854515316	160 x 12.4	0.05 kg
DL CMFT EXCH RING D200 BK	4099854515347	215 x 12.4	0.09 kg
DL CMFT EXCH RING D250 BK	4099854515378	265 x 12.4	0.1 kg
DL CMFT EXCH RING D100 GY	4099854515408	116 x 8.0	0.03 kg
DL CMFT EXCH RING D150 GY	4099854515439	160 x 12.4	0.05 kg
DL CMFT EXCH RING D200 GY	4099854515460	215 x 12.4	0.09 kg
DL CMFT EXCH RING D250 GY	4099854515491	265 x 12.4	0.1 kg

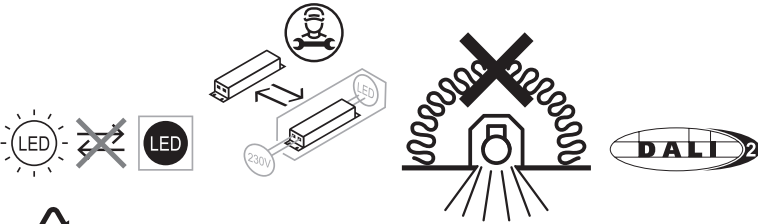
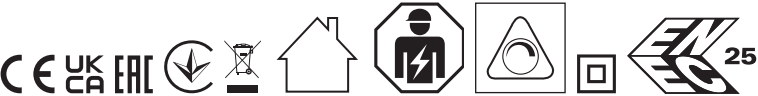
	EAN	Ø x h [mm]	⚖️
DL CMFT EXT RING D190 WT	4099854687723	190 x 12	0.1 kg
DL CMFT EXT RING D190 BK	4099854687570	190 x 12	0.1 kg
DL CMFT EXT RING D190 GY	4099854687600	190 x 12	0.1 kg
DL CMFT EXT RING D240 WT	4099854687631	240 x 12	0.1 kg
DL CMFT EXT RING D240 BK	4099854687662	240 x 12	0.1 kg
DL CMFT EXT RING D240 GY	4099854687693	240 x 12	0.1 kg





**

	C10A	B16A	C16A
DL CMFT HE DA D150 P 15W 830 U19 WT	n=23	n=29	n=38
DL CMFT HE DA D150 P 15W 840 U19 WT			
DL CMFT HE DA D200 P 25W 830 U19 WT			
DL CMFT HE DA D200 P 25W 840 U19 WT			
DL CMFT HE DA D250 P 36W 830 U19 WT			
DL CMFT HE DA D250 P 36W 840 U19 WT			
DL CMFT HE DA D150 P 15W 830 OP WT			
DL CMFT HE DA D150 P 15W 840 OP WT			
DL CMFT HE DA D200 P 25W 830 OP WT			
DL CMFT HE DA D200 P 25W 840 OP WT			
DL CMFT HE DA D250 P 36W 830 OP WT			
DL CMFT HE DA D250 P 36W 840 OP WT			



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