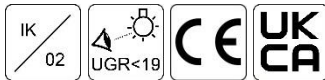
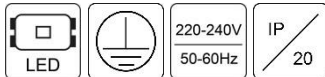
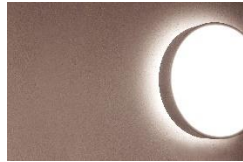


BOOTES C LED

Surface and Suspended Luminaires



Images for the product family and options:



Description:

Surface decorative LED luminaire
Light distribution type: direct/indirect
Optical system: opal PMMA diffuser/ matt micro-prismatic PMMA diffuser, UGR_≤19
Housing: steel
Colour: grey (RAL9006S), white (RAL9003), black (9005)

General data:

Mains voltage: 220-240V, 0/50/60Hz
LED lifetime, h: 100000/L80B50
SDCM: 3
Protection class IEC: I
Ingress protection code: IP20
Mechanical impact resistance: IK02
Operating temperature range, °C: ta 0...+35

Installation:

On the ceiling, on the wall or suspended (accessories be ordered separately). Push-in terminal, 3x2x2.5mm2

Environment:

Indoor

Application:

Office, education, retail, public place



Bootes C LED luminaire with suspension MTG KIT Bootes C LED / Lodos L LED.
For more information, please, check the option and accessories lists.

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Bootes C LED1x2250 G556 T830 OP	300	300	92	2103	15,6	135	80+	3000	2,1
Bootes C LED1x2550 G557 T830 OP	300	300	92	2360	18	131	80+	3000	2,1
Bootes C LED1x2900 G558 T830 OP	300	300	92	2615	20,2	129	80+	3000	2,1
Bootes C LED1x3850 G559 T830 OP	450	450	92	3652	25,9	141	80+	3000	4,8
Bootes C LED1x4600 G560 T830 OP	450	450	92	4377	31	141	80+	3000	4,8
Bootes C LED1x5350 G561 T830 OP	450	450	92	5095	36,4	140	80+	3000	4,8
Bootes C LED1x5750 G562 T830 OP	600	600	92	5480	37,9	145	80+	3000	8
Bootes C LED1x6900 G563 T830 OP	600	600	92	6573	45,7	144	80+	3000	8
Bootes C LED1x8050 G564 T830 OP	600	600	92	7658	52,5	146	80+	3000	8
Bootes C LED1x9200 G565 T830 OP	900	900	92	8741	59,3	147	80+	3000	13,8
Bootes C LED1x10700 G566 T830 OP	900	900	92	10218	68,7	149	80+	3000	13,8
Bootes C LED1x12250 G567 T830 OP	900	900	92	11688	79,7	147	80+	3000	13,8
Bootes C LED1x2250 G556 T840 OP	300	300	92	2227	15,6	143	80+	4000	2,1
Bootes C LED1x2550 G557 T840 OP	300	300	92	2540	18	141	80+	4000	2,1
Bootes C LED1x2900 G558 T840 OP	300	300	92	2851	20,2	141	80+	4000	2,1
Bootes C LED1x3850 G559 T840 OP	450	450	92	3824	25,9	148	80+	4000	4,8
Bootes C LED1x4600 G560 T840 OP	450	450	92	4582	31	148	80+	4000	4,8
Bootes C LED1x5350 G561 T840 OP	450	450	92	5334	36,4	147	80+	4000	4,8
Bootes C LED1x5750 G562 T840 OP	600	600	92	5737	37,9	152	80+	4000	8
Bootes C LED1x6900 G563 T840 OP	600	600	92	6882	45,7	150	80+	4000	8
Bootes C LED1x8050 G564 T840 OP	600	600	92	8017	52,5	153	80+	4000	8
Bootes C LED1x9200 G565 T840 OP	900	900	92	9152	59,3	154	80+	4000	13,8
Bootes C LED1x10700 G566 T840 OP	900	900	92	10698	68,7	156	80+	4000	13,8

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI * (Ra)	CCT*, K	Weight, kg
Bootes C LED1x12250 G567 T840 OP	900	900	92	12237	79,7	154	80+	4000	13,8
Bootes C LED1x2250 G556 T830 DPRZ LT80	300	300	92	1898	15,6	122	80+	3000	2,1
Bootes C LED1x2550 G557 T830 DPRZ LT80	300	300	92	2130	18	119	80+	3000	2,1
Bootes C LED1x2900 G558 T830 DPRZ LT80	300	300	92	2360	20,2	117	80+	3000	2,1
Bootes C LED1x3850 G559 T830 DPRZ LT80	450	450	92	3296	25,9	127	80+	3000	4,8
Bootes C LED1x4600 G560 T830 DPRZ LT80	450	450	92	3950	31	127	80+	3000	4,8
Bootes C LED1x5350 G561 T830 DPRZ LT80	450	450	92	4598	36,4	126	80+	3000	4,8
Bootes C LED1x5750 G562 T830 DPRZ LT80	600	600	92	4945	37,9	131	80+	3000	8
Bootes C LED1x6900 G563 T830 DPRZ LT80	600	600	92	5932	45,7	130	80+	3000	8
Bootes C LED1x8050 G564 T830 DPRZ LT80	600	600	92	6911	52,5	132	80+	3000	8
Bootes C LED1x9200 G565 T830 DPRZ LT80	900	900	92	7888	59,3	133	80+	3000	13,8
Bootes C LED1x10700 G566 T830 DPRZ LT80	900	900	92	9221	68,7	134	80+	3000	13,8
Bootes C LED1x12250 G567 T830 DPRZ LT80	900	900	92	10548	79,7	132	80+	3000	13,8
Bootes C LED1x2250 G556 T840 DPRZ LT80	300	300	92	2010	15,6	129	80+	4000	2,1
Bootes C LED1x2550 G557 T840 DPRZ LT80	300	300	92	2293	18	128	80+	4000	2,1
Bootes C LED1x2900 G558 T840 DPRZ LT80	300	300	92	2573	20,2	127	80+	4000	2,1
Bootes C LED1x3850 G559 T840 DPRZ LT80	450	450	92	3451	25,9	133	80+	4000	4,8
Bootes C LED1x4600 G560 T840 DPRZ LT80	450	450	92	4135	31	133	80+	4000	4,8
Bootes C LED1x5350 G561 T840 DPRZ LT80	450	450	92	4814	36,4	132	80+	4000	4,8
Bootes C LED1x5750 G562 T840 DPRZ LT80	600	600	92	5178	37,9	137	80+	4000	8
Bootes C LED1x6900 G563 T840 DPRZ LT80	600	600	92	6210	45,7	136	80+	4000	8
Bootes C LED1x8050 G564 T840 DPRZ LT80	600	600	92	7235	52,5	138	80+	4000	8
Bootes C LED1x9200 G565 T840 DPRZ LT80	900	900	92	8259	59,3	139	80+	4000	13,8
Bootes C LED1x10700 G566 T840 DPRZ LT80	900	900	92	9654	68,7	141	80+	4000	13,8
Bootes C LED1x12250 G567 T840 DPRZ LT80	900	900	92	11043	79,7	139	80+	4000	13,8

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

T830	Colour temperature 3000K, CRI 80+
T840	Colour temperature 4000K, CRI 80+
OP	Opal diffuser with high light transmittance
DPRZ LT80	De-glaring matt micro-prismatic diffuser
DALI	Driver with DALI interface
EAIRB-M	Master luminaire with integrated smart sensor and driver with wireless communication and grouping possibilities for lighting control

*note - ingress protection IP20
EAIRB-S

Slave luminaire with integrated EAIR type driver for lighting control

*note - max system size 1x EAIRB-M + 3x EAIRB-S

*note - max wire length from EAIRB-M to last EAIRB-S - 11 meters

*note - EAIRB option not applicable for models: (G556, G557, G558, G559, G560, G561)

BLT Integrated wireless control unit and driver for lighting control via mobile device (via Bluetooth)

COR Driver with Corridor function (never off)

COR1min Driver with Corridor function 1min (switch off after 1 min.)

COR30min Driver with Corridor function 30min (switch off after 30 min.)

*note - COR options not applicable for models: (G556, G557, G558)

MW Integrated microwave (MW) motion sensor with on-off control

*note - MW option not applicable for models: (G556, G557, G558)

EM3 Emergency version 3 hours

EM3B Emergency version 3 hours (best available technology)

EM3A Emergency version equipped with an autonomous testing system, 3 hours

EM3D Emergency version 3 hours with DALI interface

*note - EM options not applicable for models: (G556, G557, G558)

CBF2-2.0m clear Cable 2x0.75mm² for suspended luminaire up to 2.0 meters, transparent

CBF2-3.0m clear Cable 2x0.75mm² for suspended luminaire up to 3.0 meters, transparent

CBF3-2.0m clear Cable 3x0.75mm² for suspended luminaire up to 2.0 meters, transparent

CBF5-2.0m clear Cable 5x0.75mm² for suspended luminaire up to 2.0 meters, transparent

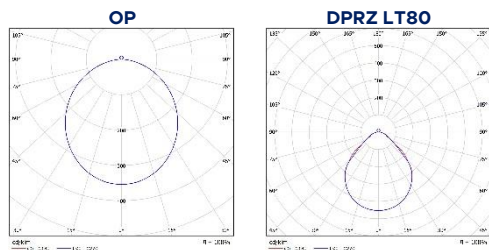
Direct Only with direct down light

RAL9003S RAL 9003S (white) colour

RAL9005S RAL 9005S (black) colour

RAL RAL colour

*note - rare RAL colours may be subject to minimum quantity



Available accessories:



Product: Suspension MTG KIT SUSI
Description: Suspension wire set "I" type, 1.5m adjustable, 1pcs
**note - 3pcs MTG SUSI KIT for Bootes C LED*



Product: CAP4, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 3x1x1.5mm², light grey/ white/ black



Product: CAP5, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 5x1x1.5mm², light grey/ white/ black



Product: Suspension MTG KIT Bootes C LED / Lodos L LED, white/ light grey/ black
Description: Suspension wire set with cap 3x"1" type, 1.5m adjustable, 1pcs



Product: CAP cable clip D6.3mm SET clear
Description: Cable and suspension wire clip set, 4pcs. For cable diameter up to 6,3mm and wire diameter 1mm