

TECHNICAL DATA

Power	25 W - 26 W
Operating voltage	230 V AC / 50 Hz
Type of luminaire	Recessed luminaire / Downlight
LED Type	COB
Control	Standard DALI Bluetooth
Luminous flux class	3.000 lm
Light efficiency	up to 142 lm/W
Colour consistency	3 SDCM
Lifetime	L80 B10 65.000 h @ 25°C *
Housing	Aluminium
Cooling	Passiv cooling
Rotation / swing angle	350° / 70°
Weight	1,20 kg
Warranty	5 Years



INSTRUCTION



Further information on the control gear can be found in the operating instructions belonging to this product.

TYPES

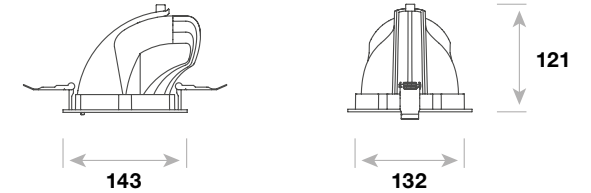


white

grey

black

DIMENSIONS (mm)

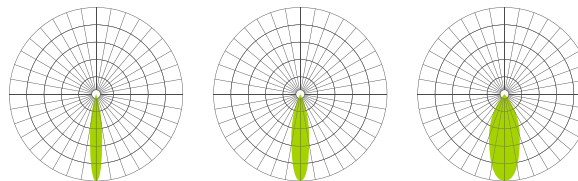


BEAM ANGLE

15°

24°

40°



ARTICLEOVERVIEW STANDARD

Product	Power	Light colour	CRI	Luminous flux	Housing-colour	Beam angle 15°	Beam angle 24°	Beam angle 40°
DLA1-M30	25 W	3.000 K	80	3.467 lm	Black	8100811	8100814	8100817
DLA1-M30	25 W	3.000 K	80	3.467 lm	White	8100812	8100815	8100818
DLA1-M30	25 W	3.000 K	80	3.467 lm	Grey	8100813	8100816	8100819
DLA1-M30	25 W	4.000 K	80	3.554 lm	Black	8100820	8100823	8100826
DLA1-M30	25 W	4.000 K	80	3.554 lm	White	8100821	8100824	8100827
DLA1-M30	25 W	4.000 K	80	3.554 lm	Grey	8100822	8100825	8100828
DLA1-M30	25 W	5.700 K	80	3.554 lm	Black	8100829	8100832	8100835
DLA1-M30	25 W	5.700 K	80	3.554 lm	White	8100830	8100833	8100836
DLA1-M30	25 W	5.700 K	80	3.554 lm	Grey	8100831	8100834	8100837
DLA1-M30	25 W	3.000 K	92	3.009 lm	Black	8100838	8100841	8100844
DLA1-M30	25 W	3.000 K	92	3.009 lm	White	8100839	8100842	8100845
DLA1-M30	25 W	3.000 K	92	3.009 lm	Grey	8100840	8100843	8100846
DLA1-M30	25 W	4.000 K	92	3.249 lm	Black	8100847	8100850	8100853
DLA1-M30	25 W	4.000 K	92	3.249 lm	White	8100848	8100851	8100854
DLA1-M30	25 W	4.000 K	92	3.249 lm	Grey	8100849	8100852	8100855
DLA1-M30	25 W	5.700 K	92	3.227 lm	Black	8100856	8100859	8100862
DLA1-M30	25 W	5.700 K	92	3.227 lm	White	8100857	8100860	8100863
DLA1-M30	25 W	5.700 K	92	3.227 lm	Grey	8100858	8100861	8100864

ARTICLEOVERVIEW STANDARD

DLA1-M30	25 W	Brilliance 3.000 K	97	2.639 lm	Black	8100865	8100868	8100871
DLA1-M30	25 W	Brilliance 3.000 K	97	2.639 lm	White	8100866	8100869	8100872
DLA1-M30	25 W	Brilliance 3.000 K	97	2.639 lm	Grey	8100867	8100870	8100873
DLA1-M30	25 W	Brilliance 4.000 K	97	2.813 lm	Black	8101477	8101480	8101483
DLA1-M30	25 W	Brilliance 4.000 K	97	2.813 lm	White	8101478	8101481	8101484
DLA1-M30	25 W	Brilliance 4.000 K	97	2.813 lm	Grey	8101479	8101482	8101485
DLA1-M30	26 W	Fresh meat		1.434 lm	Black	8100874	8100877	8100880
DLA1-M30	26 W	Fresh meat		1.434 lm	White	8100875	8100878	8100881
DLA1-M30	26 W	Fresh meat		1.434 lm	Grey	8100876	8100879	8100882
DLA1-M30	25 W	Cheese & pastry	92	2.835 lm	Black	8100883	8100886	8100889
DLA1-M30	25 W	Cheese & pastry	92	2.835 lm	White	8100884	8100887	8100890
DLA1-M30	25 W	Cheese & pastry	92	2.835 lm	Grey	8100885	8100888	8100891
DLA1-M30	25 W	Fruit & vegetable	97	2.639 lm	Black	8101486	8101489	8101492
DLA1-M30	25 W	Fruit & vegetable	97	2.639 lm	White	8101487	8101490	8101493
DLA1-M30	25 W	Fruit & vegetable	97	2.639 lm	Grey	8101488	8101491	8101494

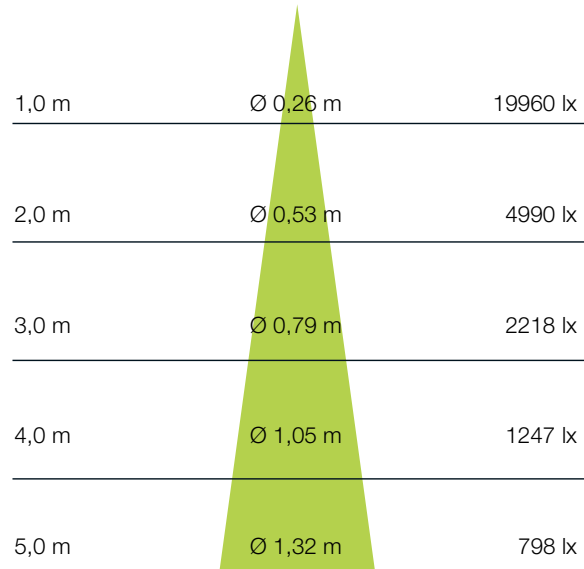
ARTICLEOVERVIEW DALI

Product	Power	Light colour	CRI	Luminous flux	Housing-colour	Beam angle 15°	Beam angle 24°	Beam angle 40°
DLA1-M30-DALI	25 W	3.000 K	80	3.467 lm	Black	8100892	8100895	8100898
DLA1-M30-DALI	25 W	3.000 K	80	3.467 lm	White	8100893	8100896	8100899
DLA1-M30-DALI	25 W	3.000 K	80	3.467 lm	Grey	8100894	8100897	8100900
DLA1-M30-DALI	25 W	4.000 K	80	3.554 lm	Black	8100901	8100904	8100907
DLA1-M30-DALI	25 W	4.000 K	80	3.554 lm	White	8100902	8100905	8100908
DLA1-M30-DALI	25 W	4.000 K	80	3.554 lm	Grey	8100903	8100906	8100909
DLA1-M30-DALI	25 W	5.700 K	80	3.554 lm	Black	8100910	8100913	8100916
DLA1-M30-DALI	25 W	5.700 K	80	3.554 lm	White	8100911	8100914	8100917
DLA1-M30-DALI	25 W	5.700 K	80	3.554 lm	Grey	8100912	8100915	8100918
DLA1-M30-DALI	25 W	3.000 K	92	3.009 lm	Black	8100919	8100922	8100925
DLA1-M30-DALI	25 W	3.000 K	92	3.009 lm	White	8100920	8100923	8100926
DLA1-M30-DALI	25 W	3.000 K	92	3.009 lm	Grey	8100921	8100924	8100927
DLA1-M30-DALI	25 W	4.000 K	92	3.249 lm	Black	8100928	8100931	8100934
DLA1-M30-DALI	25 W	4.000 K	92	3.249 lm	White	8100929	8100932	8100935
DLA1-M30-DALI	25 W	4.000 K	92	3.249 lm	Grey	8100930	8100933	8100936
DLA1-M30-DALI	25 W	5.700 K	92	3.227 lm	Black	8100937	8100940	8100943
DLA1-M30-DALI	25 W	5.700 K	92	3.227 lm	White	8100938	8100941	8100944
DLA1-M30-DALI	25 W	5.700 K	92	3.227 lm	Grey	8100939	8100942	8100945

ARTICLEOVERVIEW DALI

DLA1-M30-DALI	25 W	Brilliance 3.000 K	97	2.639 lm	Black	8100946	8100949	8100952
DLA1-M30-DALI	25 W	Brilliance 3.000 K	97	2.639 lm	White	8100947	8100950	8100953
DLA1-M30-DALI	25 W	Brilliance 3.000 K	97	2.639 lm	Grey	8100948	8100951	8100954
DLA1-M30-DALI	25 W	Brilliance 4.000 K	97	2.813 lm	Black	8101495	8101498	8101501
DLA1-M30-DALI	25 W	Brilliance 4.000 K	97	2.813 lm	White	8101496	8101499	8101502
DLA1-M30-DALI	25 W	Brilliance 4.000 K	97	2.813 lm	Grey	8101497	8101500	8101503
DLA1-M30-DALI	26 W	Fresh meat		1.434 lm	Black	8100955	8100958	8100961
DLA1-M30-DALI	26 W	Fresh meat		1.434 lm	White	8100956	8100959	8100962
DLA1-M30-DALI	26 W	Fresh meat		1.434 lm	Grey	8100957	8100960	8100963
DLA1-M30-DALI	25 W	Cheese & pastry	92	2.835 lm	Black	8100964	8100967	8100970
DLA1-M30-DALI	25 W	Cheese & pastry	92	2.835 lm	White	8100965	8100968	8100971
DLA1-M30-DALI	25 W	Cheese & pastry	92	2.835 lm	Grey	8100966	8100969	8100972
DLA1-M30-DALI	25 W	Fruit & vegetable	97	2.639 lm	Black	8101504	8101507	8101510
DLA1-M30-DALI	25 W	Fruit & vegetable	97	2.639 lm	White	8101505	8101508	8101511
DLA1-M30-DALI	25 W	Fruit & vegetable	97	2.639 lm	Grey	8101506	8101509	8101512

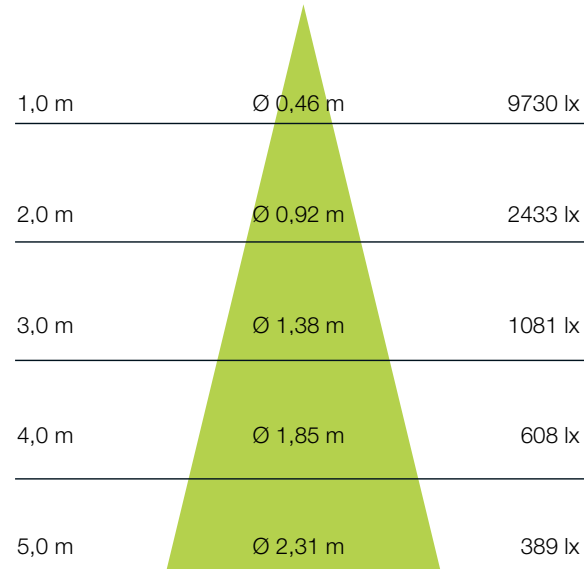
BEAM ANGLE 15°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

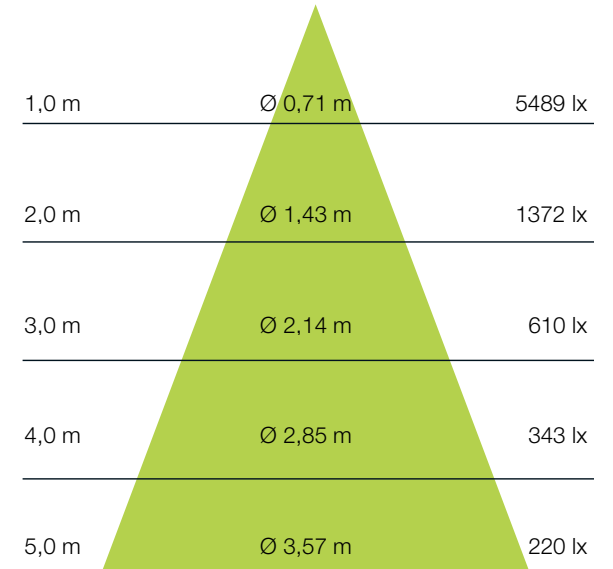
BEAM ANGLE 24°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

BEAM ANGLE 40°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

IMPORTANT NOTES

All technical parameters apply to the entire product. Due to the complex manufacturing process of light emitting diodes, the specified typical LED parameters are only purely statistical values and may deviate.

The specified type of use must be strictly adhered to. Deviations may affect the stability of the fixture. Please observe the information in the mounting instructions before using the products.

The specified type of use must be observed. Deviations may affect the stability of the fastening. Before using the products, please observe the notes in the installation instructions.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

NOTES TO THE LIFE TIME

Decisive factors for the life time are the ambient temperature and the operating temperature (Tc). Exceeding the permissible limits results in a substantial reduction of the life time and can even lead to the destruction of the products. The specified life time represents a statistical quantity.

NOTES TO ELECTRICAL AND PHOTOMETRIC DATA

Colour coordinates according to CIE 1931

Rated ambient temperature: $t_a = 25^\circ$

Measuring tolerance colour coordinates (x/y) +/- 0,005

Tolerance range of electrical / photometric data: +/- 10%

DISCLAIMER

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

WARRANTY NOTES

Please refer to our warranty conditions on:

<https://www.ledxon.de/en/guarantee/>

Further product data as well as current information can be found at www.ledxon.com