DOT.COM ON/ST/TRIMLESS



Dot.Com has evolved into a range of downlights with options in scale, output, beamspreads, and installation with exceptional glare control. Offered in three sizes of LED with different cluster sizes, these are engineered to offer a round pool of light, like any other downlight, even though the source is linear.

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.





Specification	S3	S6	M4 Small Trim	M4 Trimless	L2 Small Trim	L4 Small Trim	L2 ON	L4 ON
Aperture:	3 x 3/8"	6 x 3/8"	4 x 9/16"		2 x 7/8"	4 x 7/8"	2 x 7/8"	4 x 7/8"
Installation Method:	2"-1/4 x 13/16"	4"-7/16 x 13/16"	5"-3/8" x 19/16"	5" x 17/16"	35/16" x 19/16"	61/4" x 19/16"	1/2" EMT conduit	
Ceiling Thickness:	Min. 5/16"		Max. 1"	Min. 3/16" - Max. 7/8"	Max.13/16"		N/A	
Adjustability:	Fixed		Adjustable 0-30°	Fixed	Fixed		Fixed	
Rating:	Damp		Damp		Damp		Damp	

Performance	S3	S6	M4	L2	L4
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 101		90 / Rf: 90 / Rg: 101	90 / Rf: 90 / Rg: 101	
SDCM:	3		3	3	
LED Maintenance:	L80>60,000h		L80>60,000h	L80>60,000h	
*Low Power (LP):	3 x 1.2W	6 x 1.2W	4 x 1.7W	2 x 1.7W	4 x 1.7W
[2]Remote Power Supply Capacity (# luminaires) LP:	D1-UNV min1-max6 D8-120 min1-max3	D1-UNV min1-max3 D8-120 min1-max1	D1-UNV min1-max4 D8A-120 min2-max2 / D8B-120 min2-max4	D1-UNV min2-max8 D8A-120A min3-max4 / D8B-120 min4-max8	D1-UNV min1-max4 D8A-120 min2-max2 / D8B-120 min2-max4
*Medium Power (MP):				2 x 2.4W	4 x 2.4W
[2]Remote Power Supply Capacity (# luminaires) MP:				D1-UNV min2-max9 D8-120 min4-max7	D1-UNV min1-max4 D8-120 min2-max3
*High Power (HP):				2 x 3.6W	4 x 3.6W
[2]Remote Power Supply Capacity (# luminaires) HP:				D1-UNV min2-max4	D1-UNV min1-max2

Ordering

SEE NEXT PAGE FOR LARGE SIZE

Example: DTCM4-A30NSLP-B-C-STRMTD1-UNV

Luminaire	Size[1]	Cells	Function	CCT	Optic**	Power*	Finish	Inner Finish	Installation	Application	Controls***
DTC Dot.Com	**S** Small	**3** 3-cell **6** 6-cell	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 34° **WS** Medium Wide Spot 50°	**LP** Low Power	**B** Black **W** White	**B** Black	**ST** Recessed with small trim	**RMT**[2] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D8-120** FE ELV dim 120V
	M Medium	**4** 4-cell	**A** Adjustable	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 14° **MD** Medium Spot 32° **WS** Medium Wide Spot 49°	**LP** Low Power	**B** Black **W** White	**B** Black **C** Chromed **MMAT** Gold Matte	**ST** Recessed with small trim	**RMT**[2] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D8A-120** FE ELV dim 120V **D8B-120** FE ELV dim 120V
			F Fixed	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 14° **MD** Medium Spot 32° **WS** Medium Wide Spot 49°	**LP** Low Power	**NA** No trim	**B** Black **C** Chromed **MMAT** Gold Matte	**TL** Recessed with mud-in trimless kit		

1 See Finish Options for detailed dimensions.
2 Remote power supply capacity noted in table above.

** See page 5 for Delivered Lumens.
*** Contact factory for Dali, DMX, or other dimming options.



Ordering

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: DTCL4-F35MDHP-W-B-ONINCD8-120

Luminaire	Size[1]	Cells	Function	CCT	Optic**	Power*	Finish	Inner Finish	Installation	Application	Controls***
DTC Dot.Com	**L** Large	**2** 2-cell **4** 4-cell	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 16° **MD** Medium Spot 32° **WS** Medium Wide Spot 46°	**LP** Low Power	**B** Black **W** White	**B** Black **C** Chromed **MMAT** Gold Matte	**ST** Recessed with small trim	**RMT**[2] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D8A-120** FE ELV dim 120V **D8B-120** FE ELV dim 120V
						MP Medium Power	**B** Black **W** White	**B** Black **C** Chromed **MMAT** Gold Matte	**ST** Recessed with small trim	**RMT**[2] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D8-120** FE ELV dim 120V
						HP High Power	**B** Black **W** White	**B** Black **C** Chromed **MMAT** Gold Matte	**ST** Recessed with small trim	**RMT**[2] Remote Power Supply	**D1-UNV** 0-10V dim 120-277V
		2 2-cell	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 16° **MD** Medium Spot 32° **WS** Medium Wide Spot 46°	**MP** Medium Power	**B** Black **W** White	**B** Black	**ON** Surface mount 1/2" EMT install	**INC** Integral Power Supply	**D8-120** FE ELV dim 120V
		4 4-cell	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 16° **MD** Medium Spot 32° **WS** Medium Wide Spot 46°	**HP** High Power					

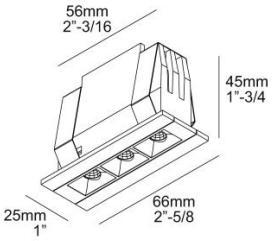
1 See Finish Options for detailed dimensions.
2 Remote power supply capacity noted in table on Page 1.
** See page 5 for Delivered Lumens.
*** Contact factory for Dali, DMX, or other dimming options.

Related Products

Dot.Com Wallwash, M-Dot.Com, Lass-Oh L (linear), Lass-Oh

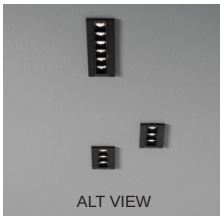
Finish Options

DOT.COM S3 FIXED IN SMALL TRIM

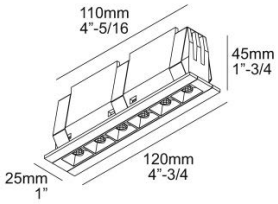



BLACK-BLACK


BLACK-WHITE

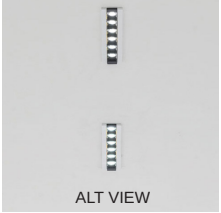

ALT VIEW

DOT.COM S6 FIXED IN SMALL TRIM

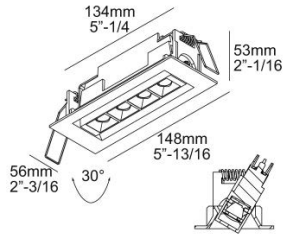



BLACK-BLACK


BLACK-WHITE


ALT VIEW

DOT.COM M4 ADJUSTABLE IN SMALL TRIM




BLACK-BLACK


BLACK-CHROMED


BLACK-GOLD MATTE

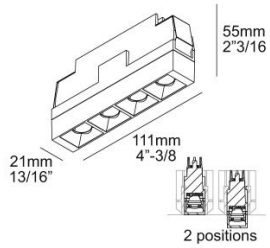

ALT VIEW


WHITE-BLACK


WHITE-CHROMED


WHITE-GOLD MATTE

DOT.COM M4 FIXED IN TRIMLESS

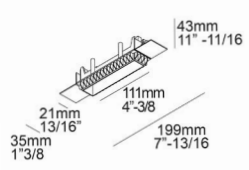



BLACK


CHROMED


GOLD MATTE

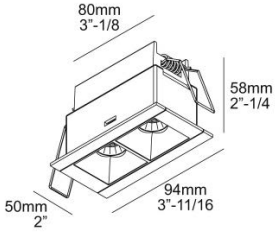

ALT VIEW



MUD-IN TRIMLESS KIT

Finish Options (cont.)

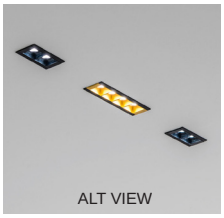
DOT.COM L2 FIXED IN SMALL TRIM




BLACK-BLACK


BLACK-CHROMED


BLACK-GOLD MATTE

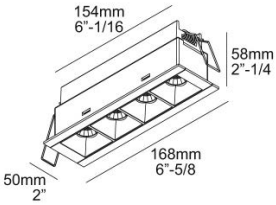

ALT VIEW


WHITE-BLACK


WHITE-CHROMED


WHITE-GOLD MATTE

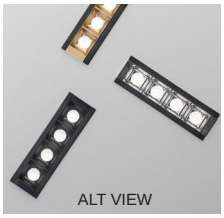
DOT.COM L4 FIXED IN SMALL TRIM




BLACK-BLACK


BLACK-CHROMED


BLACK-GOLD MATTE

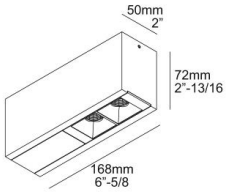

ALT VIEW


WHITE-BLACK


WHITE-CHROMED


WHITE-GOLD MATTE

DOT.COM L2 FIXED ON

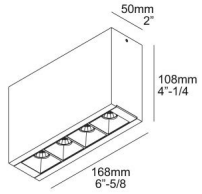



BLACK-BLACK


WHITE-BLACK


ALT VIEW

DOT.COM L4 FIXED ON




BLACK-BLACK

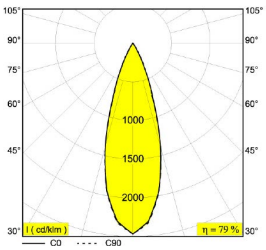

WHITE-BLACK


ALT VIEW

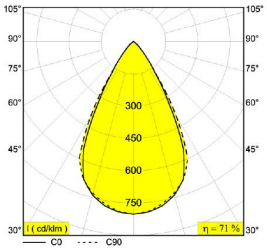
Photometric Data

Delivered Lumens	2700K			3000K			3500K		
**Optic:	NS	MD	WS	NS	MD	WS	NS	MD	WS
Dot.Com S3:		211	190		217	196		226	204
Dot.Com S6:		465	419		479	432		498	449
Dot.Com M4:	447	448	440	449	460	452	476	477	469
Dot.Com L2 Low Power in Small Trim:	253	228	180	259	234	185	270	243	193
Dot.Com L2 Medium Power in Small Trim:	318	274	205	327	282	211	342	294	220
Dot.Com L2 High Power in Small Trim:	351	316	250	360	325	258	375	338	268
Dot.Com L4 Low Power in Small Trim:	474	427	338	487	439	348	507	457	362
Dot.Com L4 Medium Power in Small Trim:	507	445	353	521	457	362	542	476	337
Dot.Com L4 High Power in Small Trim:	704	618	90	724	635	503	753	661	524
Dot.Com L2 Medium Power in surface mount (ON):	901	773	563	926	795	579	964	827	602
Dot.Com L4 High Power in surface mount (ON):	952	835	662	978	858	680	1018	893	708

DOT.COM SMALL

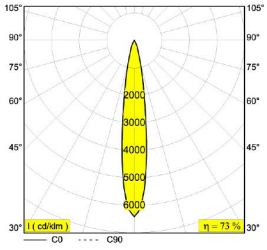


MD 34°

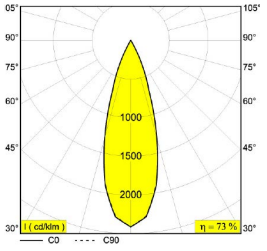


WS 50°

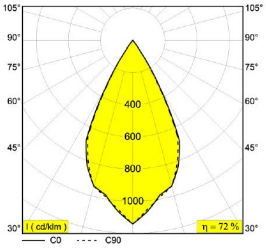
DOT.COM MEDIUM



NS 14°

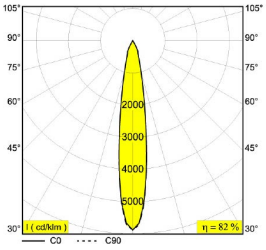


MD 32°

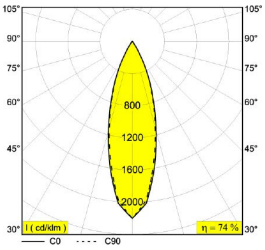


WS 49°

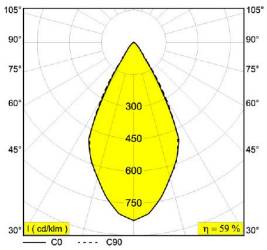
DOT.COM LARGE IN SMALL TRIM



NS 16°

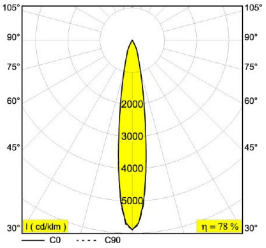


MD 32°

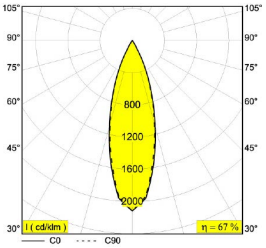


WS 46°

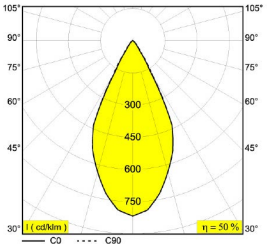
DOT.COM L2 ON



NS 16°

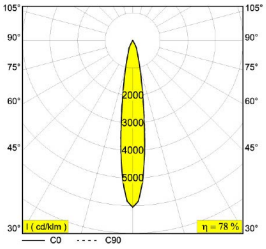


MD 32°

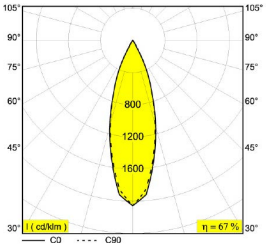


WS 46°

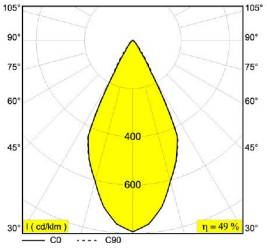
DOT.COM L4 ON



NS 16°



MD 32°



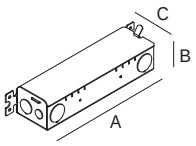
WS 46°

Installation Options

REMOTE DRIVER (With Control D8)

A: 8″ x **B:** 2″-1/2 x **C:** 2″-1/2
A: 203mm x **B:** 64mm x **C:** 64mm

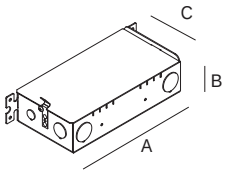
- For Remote application
- ETL Listed
- Damp rated



REMOTE DRIVER (With Control D1)

A: 8″ x **B:** 2″-3/16 x **C:** 4″-1/4
A: 203mm x **B:** 72mm x **C:** 108mm

- For Remote application
- ETL Listed
- Damp rated



Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 1-100%
- Dim to off yes at 0.7mA
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥87
- THD @ Full Load <20%
- Title 24 Compliant

Dimmer Compatibility

- Leviton IP710-DLZ
- Lutron DVTV-XX
- WattStopper ADF-120277
- Synergy Lighting Controls ISD BC

D8 (With Size Large (Low Power only), Size Medium (qty 2-4), & Size Small)

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥78
- THD @ Full Load <12%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

D8 (With Size Large (Medium & High Power) & Size Medium (qty 1-2))

- Dimming Control Phase Control
- Dimming Range 20-100%
- Dim to off yes
- Power Factor @ Full Load >0.95
- Efficiency @ Full Load ≥80
- THD @ Full Load <10%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

D8 (With L2 FIXED ON)

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥80
- THD @ Full Load <5%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

D8 (With L4 FIXED ON)

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥82
- THD @ Full Load <20%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.