



LED Auto Bulb



© LUMIACTION Ver. 2.4

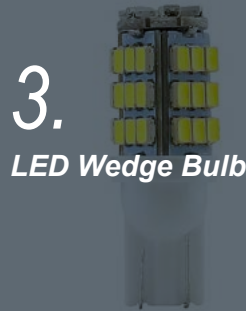
Images are for representation purposes only. Confidential Information of LUMIACTION. Distribution without written permission is strictly prohibited. All information and product design may not be final and subject to change. The LUMIACTION items, though they are not genuine, are perfectly adaptable to the cars to which they make reference.



p.4



p.15



p.20



p.23



p.25

Digital Index

Click Thumbnail
for Product Quick View

BULB FUNCTION SYMBOL



High Beam



Dash Board Light



Reverse Parking Light



Low Beam



Glove Compartment Light



Reversing Light



Front Parking Light



Interior Light



Stop Light



Front indicators



Side Indicator



Rear Fog Light



Daytime Running Light



3rd Stop Light



Trunk Light



Fog Light



Rear Indicator



Licence Plate Light

© LUMIACTION

Images are for representation purposes only. Confidential Information of LUMIACTION. Distribution without written permission is strictly prohibited. All information and product design may not be final and subject to change. The LUMIACTION items, though they are not genuine, are perfectly adaptable to the cars to which they make reference.



1. LED HEADLIGHT BULB --- P.4

- Active Dissipation
 - HID (High-Intensity Discharge) 4
 - Universal 5
 - Fish Eye Type 10
 - Projector Lens 11
- Passive Dissipation 12

2. LED SIGNAL BULB ----- P.15

3. LED WEDGE BULB ----- P.20

4. LED FESTOON BULB ----- P.23

5. LED DASHBOARD BULB P.25



LED HEADLIGHT BULB - HID

D Series

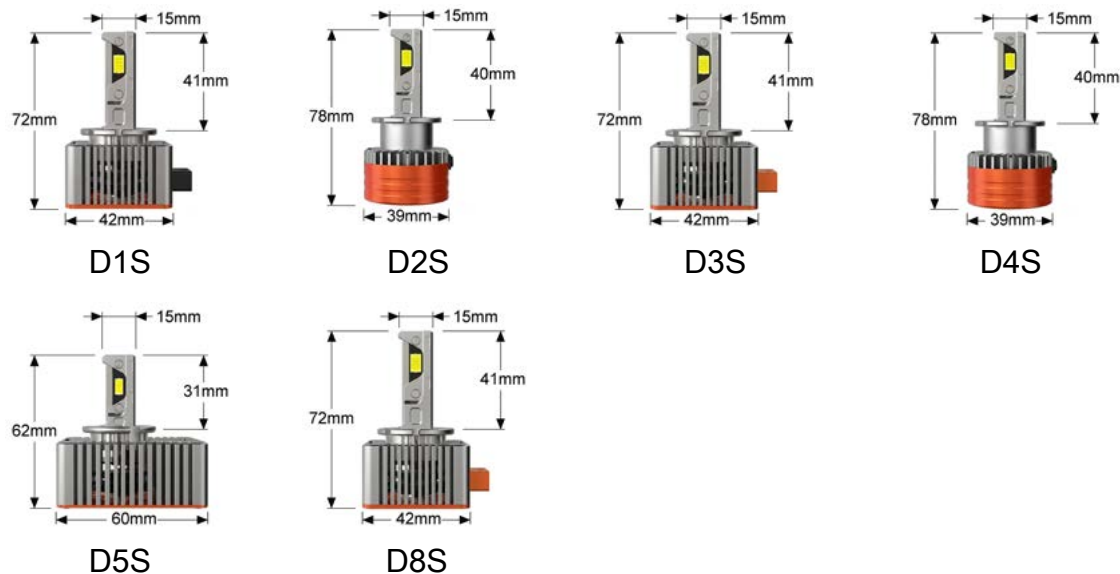


- Automotive- specific LED chipsets
- Double copper tube enhance heat dissipation
- Aviation grade aluminum body provides excellent rigidity



Part Number	LML-HL-HID		
Voltage	12V	Lumen	6000lm(1 PC)
LED Type	CSP3570	Waterproof	IP68
Color Temp.	6000K~6500K	Material	Aviation Aluminium
Support Base	D1S/ D2S/ D3S/ D4S/ D5S/ D8S		

Dimension





LED HEADLIGHT BULB - ACTIVE DISSIPATION

F2 Series



- Upgraded COB LED
- Aluminum alloy housing for heat dissipation
- Built-in turbo fan with integrated cooling design



Part Number	LML-HL-F2		
Voltage	9~30V	Lumen	9600lm(1 Set)
LED Type	CSP	Waterproof	IP68
Support Base	H4/HB2/9003, H13, 9004/HB1, 9007/HB5, H7, H1, H3, H11/H8/H9, 9005/HB3, 9006/HB4, 9012, 880/881/H27, 5202/H16		

Dimension



H4/HB2/9003



H13



9004/HB1



9007/HB5



H7



H1



H3



H11/H8/H9



9005/HB3



9006/HB4



9012



880/881/H27



C6 Series



- Upgraded COB LED
- Universal fit for multiple car models
- Built-in turbo fan with integrated cooling design
- Wide voltage compatibility



Part Number	LML-HL-C6		
Voltage	9~32V	Lumen	3000lm(1 Set)
LED Type	COB	Material	Aviation Aluminum
Color Temp.	6000~6500K	Waterproof	IP68
Support Base	H4/HB2/9003, H13, 9004/HB1, 9007/HB5, H7, H1, H3, H11/H8/H9, 9005/HB3, 9006/HB4, 9012, 880/881/H27		

Dimension



H4/HB2/9003



H13



9004/HB1



9007/HB5



H7



H1



H3



H11/H8/H9



9005/HB3



9006/HB4



9012



880/881/H27

X7 Series



- Four-sided beam with higher brightness
- Integrated cooling design with high speed mute fan



Part Number	LML-HL-X7		
Voltage	12V-24V	Lumen	6000lm(1 Set)
Watt	45W(Per bulb)/ 90W(Per Set)	Material	Copper, Aviation Aluminum
Color Temp.	6000~6500K	Waterproof	IP68
Support Base	H4/HB2/9003, H13, 9004/HB1, 9007/HB5, H7, H11/H8/H9, 9005/HB3, 9006/HB4		

Dimension



H4/HB2/9003



H13



9004/HB1



9007/HB5



H7



H11/H8/H9



9005/HB3



9006/HB4



M8 PRO Series



- Single copper tube thermal dissipation
- Universal fit for multiple car models
- Built-in turbo fan with integrated cooling design



Part Number	LML-HL-M8		
Voltage	12V	Lumen	7000lm(1 Set)
LED Type	CSP3570	Material	Copper, Aviation Aluminum
Color Temp.	6000~6500K	Waterproof	IP68
Support Base	H4/HB2/9003, H1, H11/H8/H9, 9005/HB3, 9006/HB4, 9012, 880/881/H27		

Dimension



H4/HB2/9003



H7



H1



H11/H8/H9



9005/HB3



9006/HB4



9012



880/881/H27



G9 Series



- Upgraded 6-sided COB LED for 360 angle
- Universal fit for multiple car models
- Built-in turbo fan with integrated cooling design
- Enhance visibility and driving safety at night



Part Number	LML-HL-G9		
Voltage	12V	Lumen	8000lm(1 Set)
LED Type	COB	Material	Aviation Aluminum
Color Temp.	6000K	Waterproof	IP68
Support Base	H4/HB2/9003, H13, 9007/HB5, H7, H11/H8/H9, 9005/HB3, 9006/HB4		

Dimension



H4/HB2/9003



H13



9007/HB5



H7



H11/H8/H9



9005/HB3



9006/HB4



LED HEADLIGHT BULB - FISH EYE

A80 Series



- Automotive- specific LED chipsets
- Double copper tube enhance heat dissipation
- Efficient heat dissipation
- Extra silent fan cooling system



Part Number	LML-HL-A80		
Voltage	12V	Lumen	4000lm(1 PC)
LED Type	CSP3570	Waterproof	IP67
Color Temp.	6000K~6500K	Material	Aviation Aluminium
Support Base	H4/HB2/9003, H7, H11/H8/H9, 9005/HB3, 9006/HB4		

Dimension



H4/HB2/9003



H7



H11/H8/H9



9005/HB3



9006/HB4

LED HEADLIGHT BULB - PROJECTOR LENS

Y40



Part Number	LML-HL-Y40		
Voltage	12V-36V	Lumen	4000lm (1PC)
LED Type	CSP3570	Light Base	H4
Color Temp.	6000~6500K	Waterproof	IP68

Y6



Part Number	LML-HL-Y6		
Voltage	12V-36V	Lumen	4000lm (1PC)
LED Type	CSP3570	Light Base	H4
Color Temp.	6000~6500K	Waterproof	IP68



LED HEADLIGHT BULB - PASSIVE DISSIPATION

LED Moto Headlight Bulb - Low Lumen



BA20s



BA21d



P15S-25-1



P26s

Part Number	LML-HL-A001		
Voltage	6V/ 12V	Lumen	600lm
LED Type	30SMD x 2835	Size	Φ20 x 43mm (BA20s)
Connector	BA20s/ BA21d/ P15s-25-1/ P26s		
Color Temp.	3000K(Yellow)/ 6000K(White)		



LED Moto Headlight Bulb - High Lumen



BA20s



BA21d

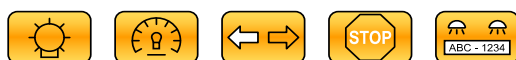


H4



HS5/ PH11

Part Number	LML-HL-A002		
Voltage	6V/ 12V	Lumen	1400lm
LED Type	56SMD x 2835	Size	Φ20 x 50mm (BA20s)
Connector	BA20s/ BA21d/ H4(P45t)/ HS5(PH11)		
Color Temp.	3000K(Yellow)/ 6000K(White)		



LED Headlight Bulb



BA20d



BA21d



P36d



H4



H4B

Part Number	LML-HL-A003		
Voltage	6V/ 12V/ 24V	Lumen	800lm
LED Type	66SMD x 3030	Size	Φ20 x 60mm (BA20d)
Connector	BA20d/ BA21d/ P36d/ H4(P45t)/ H4B		
Color Temp.	3000K(Yellow)/ 6000K(White)		



LED Headlight Bulb - High Lumen



BA20d



H4 (P45t)



H7



PX15d



9005(HB3)
9006(HB4)



H8/ H11

Part Number	LML-HL-A004		
Voltage	6V/ 12V/ 24V	Lumen	1400lm
LED Type	33SMD x 5630	Size	Φ20 x 60mm (BA20d)
Connector	BA20d/ H4(P45t)/ H7/ PX15d/ 9005(HB3)/ 9006(HB4)/ H8/ H11		
Color Temp.	3000K(Yellow)/ 6000K(White)		





LED Headlight Bulb - Black Coating



BA20d



H4 (P45t)



H7



P15D



9005(HB3)
9006(HB4)



H8/ H11



PSX

Part Number	LML-HL-A005		
Voltage	6V/ 12V/ 24V	Lumen	800lm
LED Type	21SMD x 2835	Size	Φ20 x 43mm (BA20s)
Connector	BA20d/ H4(P45t)/ H7/ P15D/ 9005(HB3)/ 9006(HB4)/ H8/ H11/ PSX		
Color Temp.	3000K(Yellow)/ 6000K(White)		



LED Moto Head Light Bulb - High Lumen



BA20d



H4 (P45t)



H15



P36D

Part Number	LML-HL-A006		
Voltage	6V/ 12V	Lumen	1400lm
LED Type	4CSP x 1860	Size	Φ20 x 62.5mm (BA20d)
Connector	BA20d/ H4(P45t)/ H15/ P36D		
Color Temp.	3000K(Yellow)/ 6000K(White)		





LED SIGNAL BULB

LED E5 Screw Bulb (Flat Top)



Part Number	LML-SB-E5-A001		
Voltage	12V/ 24V	Lumen	72lm
Bulb Base	E5	Size	Φ5.2 x 12mm
LED Type	5mm Flat Top	CRI	<80
Color Temp.	2700K(Yellow)/ 6000K(White)		



LED E5.5 Screw Bulb (Round Top)



Part Number	LML-SB-E5.5-A001		
Voltage	12V/ 24V	Lumen	72lm
Bulb Base	E5/ E5.5	Size	Φ5.2 x 14mm
LED Type	5mm Round Top	CRI	<80
Color	2700K(Yellow)/ 6000K(White)		



LED E10 Screw Bulb (Flat Top)



Part Number	LML-SB-E10-A001		
Voltage	12V/ 24V	Lumen	72lm
Bulb Base	E10	Size	Φ9 x 23mm
LED Type	10mm Round Top	CRI	<80
Color	2700K(Yellow)/ 6000K(White)		



LED E10 Screw Bulb (Round Top)



Part Number	LML-SB-E10-A002		
Voltage	12V/ 24V	Lumen	72lm
Bulb Base	E10	Size	Φ9 x 28mm
LED Type	10mm Round Top	CRI	<80
Color	2700K(Yellow)/ 6000K(White)		





LED G4 Lamp



Part Number	LML-SB-G4-A001		
Voltage	10-30Vac/dc	Lumen	120/ 180/ 250lm
Bulb Base	G4	Size	Φ23/ 25/ 30mm
LED Type	5/9/12SMD x 5050	Lighting Ang.	120°
Color Temp.	2700K(Yellow)/ 6000K(White)		



LED BA7s Bulb



Part Number	LML-SB-BA7-A001		
Voltage	6-24Vac/dc	Lumen	20lm
Bulb Base	BA7s	Size	Φ6.5 x 22mm
LED Type	5mm Flat Top		
Color Temp.	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED BA9s Bulb



Part Number	LML-SB-BA9-A001		
Voltage	6-24Vac/dc	Lumen	65lm
Socket Size	BA9s	Size	Φ8 x 20mm
LED Type	8mm Flat Top		
Color	2700K(Yellow)/ 6000K(White)		



LED BA9s Bulb



Part Number	LML-SB-BA9-A002		
Voltage	6-24Vac/dc	Lumen	120lm
Socket Size	BA9s	Size	Φ10 x 28mm
LED Type	5SMD x 5050		
Color Temp.	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED BA15s Bulb - Waterproof



Part Number	LML-SB-BA15-A001		
Voltage	12V/ 24V	Lumen	300lm
Bulb Base	BA15s/ BA15d	Lighting Ang.	270°
LED Type	9SMD x 3014	W.P. Rate	IP67
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15s Bulb



Part Number	LML-SB-BA15-A002		
Voltage	12V/ 24V	Lumen	300lm
Bulb Base	BA15s/ BA15d	Size	Φ15 x 40mm
LED Type	13SMD x 5050		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15s Bulb - High Lumen



Part Number	LML-SB-BA15-A003		
Voltage	12V/ 24V	Lumen	400lm
Connector	BA15s/ BA15d	Size	Φ15 x 49mm
LED Type	64SMD x 1206		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15s Bulb - High Lumen



Part Number	LML-SB-BA15-A004		
Voltage	12V/ 24V	Lumen	594lm
Connector	BA15s/ BA15d	Size	Φ15 x 49mm
LED Type	18SMD x 5050		
Color	White(W)/ Yellow(Y)/ Red(R)		





LED BA15s Bulb - Low Height



Part Number	LML-SB-BA15-A005		
Voltage	12V/ 24V	Lumen	375lm
Connector	BA15s/ BA15d	Size	Φ18 x 22mm
LED Type	22SMD x 3014		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED BA15s Bulb - Low Height (COB)



Part Number	LML-SB-BA15-A006		
Voltage	12V/ 24V	Lumen	200lm
Connector	BA15s/ BA15d	Size	Φ20 x 22mm
LED Type	COB		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15s Bulb

Part Number	LML-SB-BA15-A007		
Voltage	12V/ 24V	Lumen	300lm
Connector	BA15s/ BA15d	Size	Φ25 x 48mm
LED Type	18SMD x 3030	Lighting Ang.	360°
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15s Bulb

Part Number	LML-SB-BA15-A008		
Voltage	12V/ 24V	Lumen	250lm
Connector	BA15s/ BA15d	Size	Φ25 x 48mm
LED Type	13SMD x 3030		
Color	White(W)/ Yellow(Y)/ Red(R)		





LED BA15 Bulb



Part Number	LML-SB-BA15-A009		
Voltage	12V/ 24V	Lumen	250lm
Connector	BA15s/ BA15d	Size	Φ25 x 48mm
LED Type	6SMD x 3030		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15 Filament Bulb



Part Number	LML-SB-BA15-A010		
Voltage	12V/ 24V	Lumen	100lm
Connector	BA15s/ BA15d	Size	Φ18 x 44mm
LED Type	COB Filament		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED BA15 Bulb (Waterproof)



Part Number	LML-SB-BA15-A011		
Voltage	12V/ 24V	Lumen	250lm
Connector	BA15s/ BA15d	Size	Φ18 x 52mm
LED Type	64SMD x 3014		
Color	2700K(Yellow)/ 6000K(White)		



LED BA15 Bulb



Part Number	LML-SB-BA15-A012		
Voltage	12V/ 24V	Lumen	350m
Connector	BA15s/ BA15d	Size	Φ19 x 52mm
LED Type	33SMD x 5630		
Color	White(W)/ Yellow(Y)/ Red(R)		





LED WEDGE BULB

LED Miniature Wedge Bulb



Part Number	LML-WB-A001		
Voltage	12V	Lumen	20lm
Socket Size	T5	Lighting Ang.	180°
LED Type	5mm Flat Top		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED Wedge Bulb (CANBUS)



Part Number	LML-WB-A002		
Voltage	12V	Lumen	36lm
Socket Size	T5	Lighting Ang.	270°
LED Type	3SMD x 3030		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED Wedge Bulb (CANBUS)



Part Number	LML-WB-A003		
Voltage	12V	Lumen	36lm
Socket Size	T6.5	Lighting Ang.	180°
LED Type	1SMD x 5050		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED Wedge Bulb (CANBUS)



Part Number	LML-FB-A004		
Voltage	12V	Lumen	36m
Connector	T10	Lighting Ang.	270°
LED Type	3SMD x 3030		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		





LED Wedge Bulb

Part Number	LML-WB-A005		
Voltage	12V	Lumen	50lm
Socket Size	T10 W5W	Lighting Ang.	270°
LED Type	5SMD x 5050		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED Wedge Bulb - High Lumen

Part Number	LML-WB-A006		
Voltage	10-30V	Lumen	150lm
Socket Size	T10 W5W	Lighting Ang.	270°
LED Type	42SMD x 3020		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED Wedge Bulb - Low Profile

Part Number	LML-WB-A007		
Voltage	12V	Lumen	48lm
Socket Size	T10	Lighting Ang.	180°
LED Type	8SMD x 1206		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)		



LED Wedge Bulb (CANBUS)

Part Number	LML-WB-A008		
Voltage	12V	Lumen	36lm
Socket Size	T10	Lighting Ang.	180°
LED Type	1SMD x 3030		
Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)/ Ice Blue(IB)		





LED Waterproof Wedge Bulb (CANBUS)

Part Number	LML-WB-A009		
Voltage	12V	Lumen	220lm
Socket Size	T10	Lighting Ang.	270°
LED Type	24SMD x 3014	W.P. Rate	IP67
Color	White(W)/ Yellow(Y)/ Red(R)		



LED W2.5X16d Wedge Bulb (CANBUS)

Part Number	LML-WB-A010		
Voltage	12V	Lumen	500lm
Socket Size	W2.5X16d (T20)	Lighting Ang.	270°
LED Type	45SMD x 4014		
Color	White(W)/ Yellow(Y)/ Red(R)		



LED W2.5X16q Wedge Bulb (CANBUS)

Part Number	LML-WB-A011		
Voltage	12V	Lumen	520lm
Socket Size	W2.5X16q (T20)	Lighting Ang.	180°
LED Type	72 x 3014 + 3 x 3030		
Color	Amber + White		



LED FESTOON BULB

Festoon - 5050



Part Number	LML-FB-A001		
Voltage	12V	Lumen	36lm
Connector	SV8.5	Color Temp.	6000-7000k
LED Type	2/ 3SMD x 5050	Lighting Ang.	180°
Dimension	27mm/ 31mm/ 36mm/ 39mm/ 41mm		



Festoon - COB



Part Number	LML-FB-A002		
Voltage	12V	Lumen	30lm
Connector	SV8.5	Color Temp.	6000-7000k
LED Type	COB	Lighting Ang.	180°
Dimension	31mm/ 36mm/ 39mm/ 41mm		



Festoon - High Efficiency (CANBUS)



Part Number	LML-FB-A003		
Voltage	9-36V	Lumen	36lm
Connector	SV8.5	Color Temp.	6000-7000k
LED Type	1SMD x 1860	Lighting Ang.	180°
Dimension	31mm/ 36mm/ 39mm/ 41mm		



Festoon - High Power (CANBUS)



Part Number	LML-FB-A004		
Voltage	9-36V	Lumen	200lm
Connector	SV8.5	Color Temp.	6000-7000k
LED Type	8/12SMD x 4014	Lighting Ang.	180°
Dimension	31mm/ 36mm/ 39mm/ 41mm		





Festoon - LED Filament

Part Number	LML-FB-A005		
Voltage	12V	Lumen	36lm
Connector	SV8.5	Color Temp.	6000-7000k
LED Type	COB	Lighting Ang.	360°
Dimension	31mm/ 36mm/ 39mm/ 41mm		



Festoon - Rigid Loop (CANBUS)

Part Number	LML-FB-A006		
Voltage	12V	Lumen	250lm
Connector	T10	Color Temp.	6000-7000k
LED Type	20SMD x 4014	Waterproof	IP65
Dimension	11mm * 44mm		



Festoon - Dome Light Assembly

Part Number	LML-FB-A007		
Voltage	12V/ 24V	Lumen	36lm
Connector	BA9S/ T10/ SV8.5	Color Temp.	3600K/ 6500K
LED Type	COB	Lighting Ang.	180°
Dimension	16mm*26mm/ 26mm*36mm/ 20mm*50mm/ 35mm*40mm		





LED DASHBOARD BULB



T3

Part Number	LML-DB-T3
Voltage	12V
Connector	T3
LED Type	1SMD x 3030
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T3-COB

Part Number	LML-DB-T3COB
Voltage	12V
Connector	T4.2
LED Type	1SMD x COB
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T4.2

Part Number	LML-DB-T4.2
Voltage	12V
Connector	T4.7
LED Type	1SMD x 3030
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T4.7

Part Number	LML-DB-T4.7
Voltage	12V
Connector	T4.7
LED Type	1SMD x 3030
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)





T5-8.3d

Part Number	LML-DB-T5-8.3d
Voltage	12V
Connector	8.3d
LED Type	1SMD x 5050
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T5-8.4d

Part Number	LML-DB-T5-8.4d
Voltage	12V
Connector	8.4d
LED Type	1SMD x 5050
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T5-8.5d

Part Number	LML-DB-T5-8.5d
Voltage	12V
Connector	8.5d
LED Type	1SMD x 5050
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)



T5-8.5d-COB

Part Number	LML-DB-T5-8.5dCOB
Voltage	12V
Connector	8.5d
LED Type	1SMD x COB
Emitting Color	White(W)/ Yellow(Y)/ Red(R)/ Green(G)/ Blue(B)





T5- with Socket

Part Number	LML-DB-T5-A001
Voltage	12V
Connector	T5 Twist Socket
LED Type	3SMD x 3030
Emitting Color	White(6500K)/ Yellow(3000K)



T10- with Socket

Part Number	LML-DB-T10-A001
Voltage	12V
Connector	T10 Twist Socket
LED Type	3SMD x 3030
Emitting Color	White(6500K)/ Yellow(3000K)



Your best supplier in Taiwan & China since 1977

Lumiaction Headquarters

🏠 9TH FL., NO.219 Chang Chun Road,
Taipei, R.O.C. (Taiwan) 10479

☎ +886 2 25036161

✉ info@lumiaction.co

Lumiaction Shanghai Branch

🏠 555 ZhenYing Road, Qing-Pu Dst.
Shanghai 201712 China



Email Us