Lean DL, version 19K TO 27 81 13 6

There are more versions of **Lean DL** available at <u>lival.com</u> High performance recessed downlight. Tilts 90° and turns 355°, great for shelf and wall lighting.

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Lightsource LED Article Number 19K T0 27 81 13 6 Family Name Lean DL Luminaire Type Downlight Adapter Type Array Mounting Type Array Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3000K Below BBL, 3000K Below BBL, 3000K Below BBL, 4000K, 5000K Meat 2000K, 4000K, 5000K Meat 2000K, 800K Production of MacAdams 2 SDCM Material Powder painted die-cast aluminium UGR 2222				
Family Name Lean DL Luminaire Type Downlight Adapter Type Array Mounting Type Array Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K BBL, 4000K, 5000K Below BBL, 3000K BBL, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Lightsource	LED		
Luminaire Type Downlight Adapter Type Array Mounting Type Array Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) Light Source Options Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Article Number	19K TO 27 81 13 6		
Adapter Type Array Mounting Type Array Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Family Name	Lean DL		
Mounting Type Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K BBL, 300K BBL,	Luminaire Type	Downlight		
Light Source Product Name Citizen CLU048-1212/930BBL Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K BBL, 3500K Below BBL, 3000K Below BBL, 4000K Below BBL, 3000K Below BBL, 300K	Adapter Type	Array		
Control Gear on/off, BLL Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3500K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 30	Mounting Type	Array		
Light Distribution Array Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 300K BBL,	Light Source Product Name	Citizen CLU048-1212/930BBL		
Wattage 55 W Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K BBL, 300K BBL, 3	Control Gear	on/off, BLL		
Luminous Flux 5027 Im Efficacy (Im/W) 91 Im/W COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3000K Below BBL, 3000K Below BBL, 3000K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Light Distribution	Array		
Efficacy (Im/W) COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3500K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K CRI 90+ 2700K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Wattage	55 W		
COB Flux 5750 Im Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Luminous Flux	5027 lm		
Color Temperature 3000 K Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Efficacy (Im/W)	91 lm/W		
Color Rendering Index Ra 90 Color Of Housing White IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, 800K CRI 90+ 2000K Meat 2000K, 4000K, 5000K Meat 2000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	COB Flux	5750 lm		
Color Of Housing IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Color Temperature	3000 K		
IP Rating 23 Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3500K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, 800K DRIL 900K BRIL 900K Meat 2000K Addams 2 SDCM Material Powder painted die-cast aluminium	Color Rendering Index	Ra 90		
Lifetime 50 000h (L80 B10) CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Material Powder painted die-cast aluminium	Color Of Housing	White		
CRI 80+ 2700K, 3000K, 4000K, 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 3000K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Powder painted die-cast aluminium	IP Rating	23		
Light Source Options 5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K, Bakery 2400K Color Consistency MacAdams 2 SDCM Powder painted die-cast aluminium	Lifetime	50 000h (L80 B10)		
Material Powder painted die-cast aluminium	Light Source Options	5000K CRI 90+ 2700K Below BBL, 3000K Below BBL, 3500K Below BBL, 4000K Brilliant vivid 3000K, 4000K, 5000K Meat 2000K,		
· · · · · · · · · · · · · · · · · · ·	Color Consistency	MacAdams 2 SDCM		
UGR 22.2	Material	Powder painted die-cast aluminium		
	UGR	22.2		





