



COMPOUND

L I G H T I N G

by Mestron®

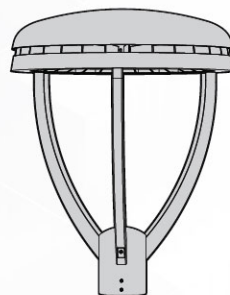
Product List



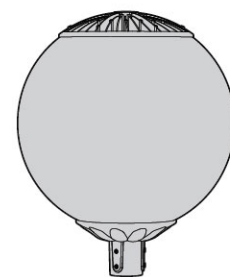
MES CL-1001
p53



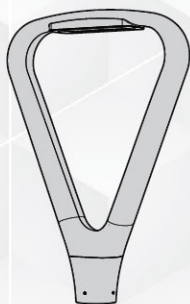
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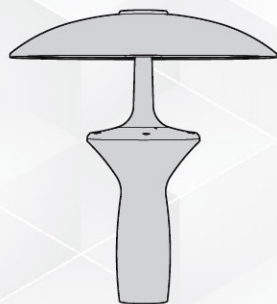
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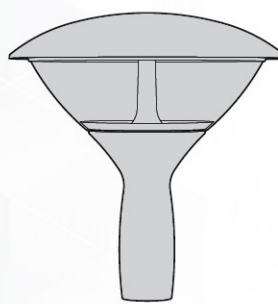
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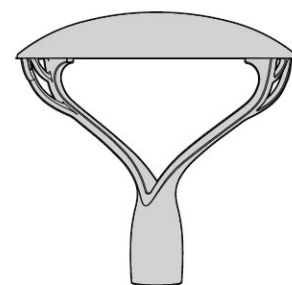
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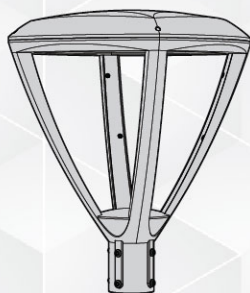
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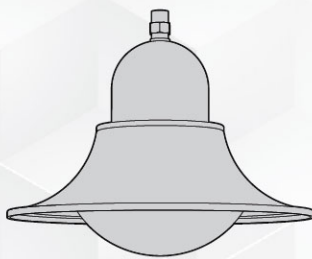
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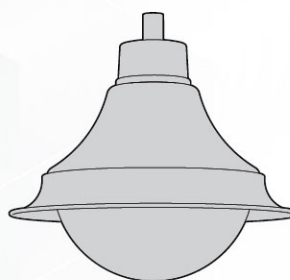
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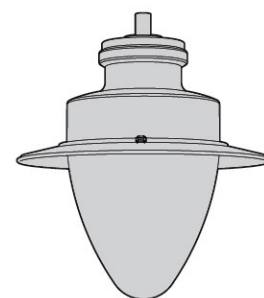
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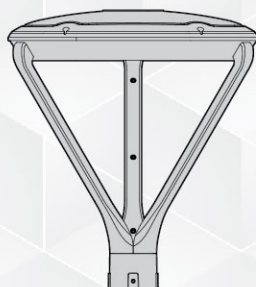
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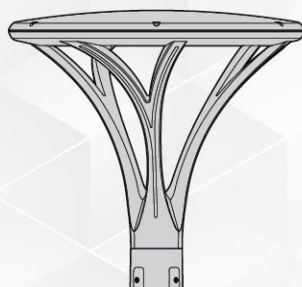
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MES CL-1012
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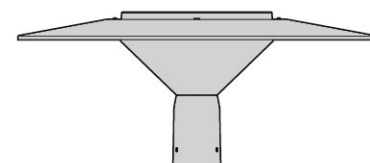
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MES CL-1014
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MES CL-1015
p67



MES CL-1016
p68

COMPOUND LIGHTING

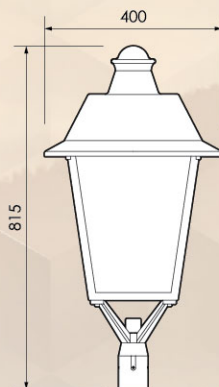
by Mestron®

BASILIA MES CL-1001

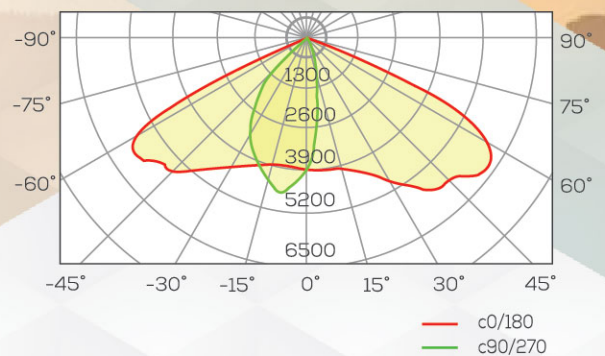
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1001	60W	≥6300lm	CREE/OSRAM	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-40°C to 60°C	50,000 hours	Die-cast Aluminium	6.0 kg	76mm			

- Remark :
1. Driver is dimmable (1-10V) or non-dimmable optional
 2. Total Lumen is according to project's requirements
 3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

by Mestron®

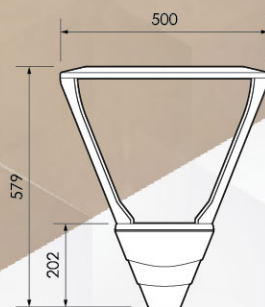
CALLYSA MES CL-1002

Features

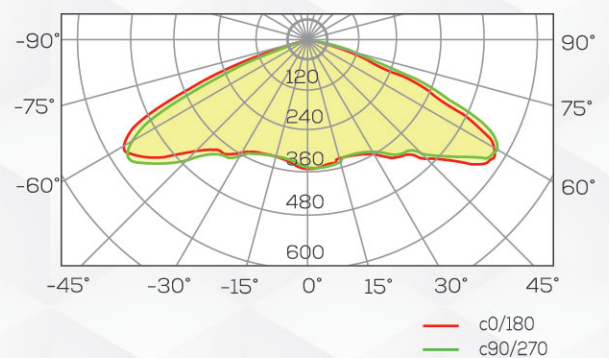
- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
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Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1002	60W	6300lm	CREE/OSRAM	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-40°C to 60°C	50,000 hours	Die-cast Aluminium	11.0 kg	60mm			

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
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COMPOUND LIGHTING

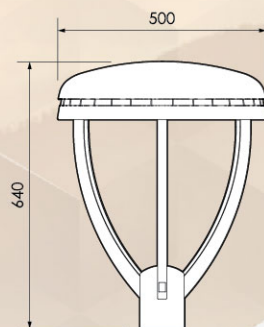
by Mestron®

ELORA MES CL-1003

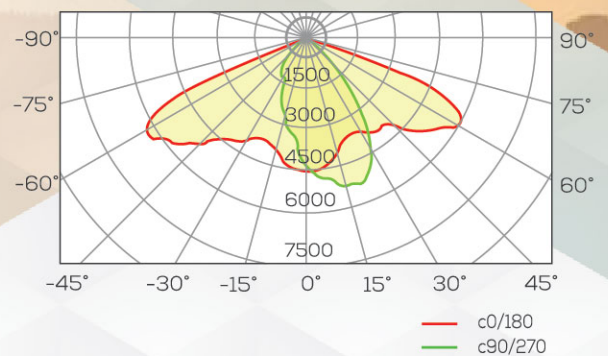
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1003	60W	≥6300lm	CREE/OSRAM	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-40°C to 60°C	50,000 hours	Die-cast Aluminium	9.7 kg	76mm			

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
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COMPOUND LIGHTING

by Mestron®

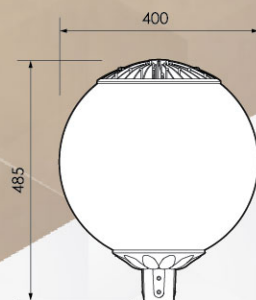
CANDIDA MES CL-1004



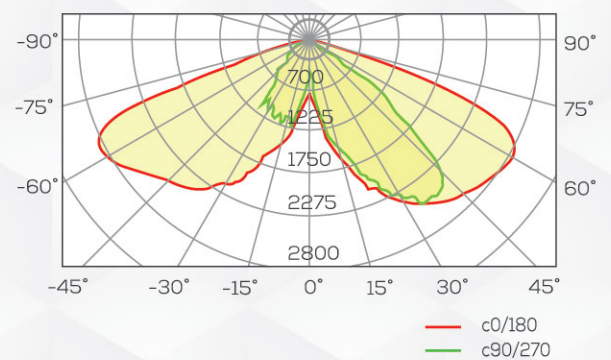
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1004	30W	3240lm	Philips	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-40°C to 60°C	50,000 hours	Die-cast Aluminium	4.2 kg	60mm			

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
2. Total Lumen is according to project's requirements
3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

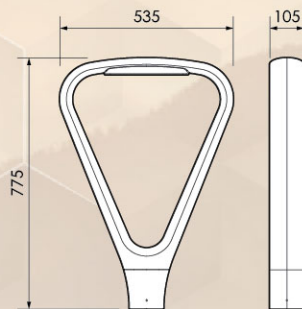
by Mestron®

MOLISE MES CL-1005

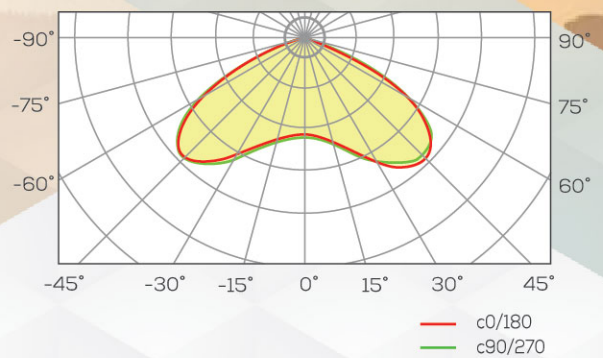
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1005	60W 80W	6600-7200lm 8800-9600lm	CREE/OSRAM/ Philips	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-40°C to 60°C	50,000 hours	Die-cast Aluminium	13.5 kg	60/76mm			

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
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COMPOUND LIGHTING

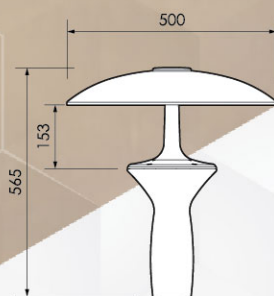
by Mestron®

VERONICA MES CL-1006

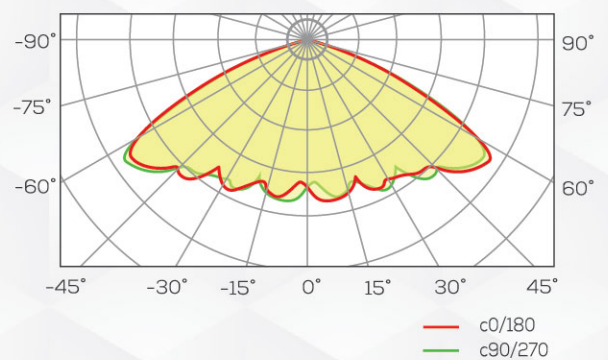
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

180-270VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Beam Angle	Power Factor	CCT	CRI
MES CL-1006	30W 60W	1480-1550lm 3020-3170lm	LED	150x150°	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		5.7 kg 5.9 kg	89mm	

- Remark :
1. Driver is dimmable (1-10V) or non-dimmable optional
 2. Total Lumen is according to project's requirements
 3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

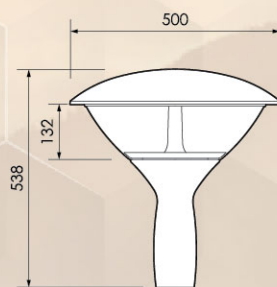
by Mestron®

LASSO MES CL-1007

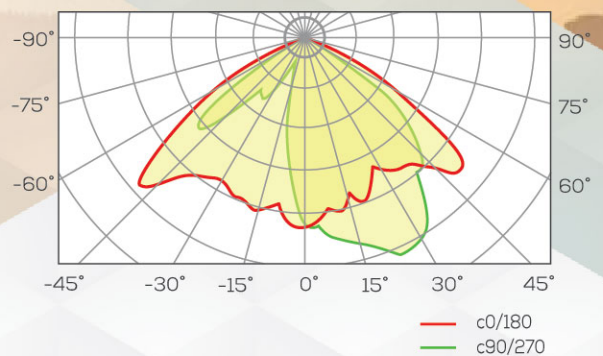
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

180-270VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Beam Angle	Power Factor	CCT	CRI
MES CL-1007	30W 60W 90W	≥2320lm ≥4620lm ≥7390lm	LED	150x150°	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		5.7 kg 5.9 kg 7.1 kg	89mm	

Remark :

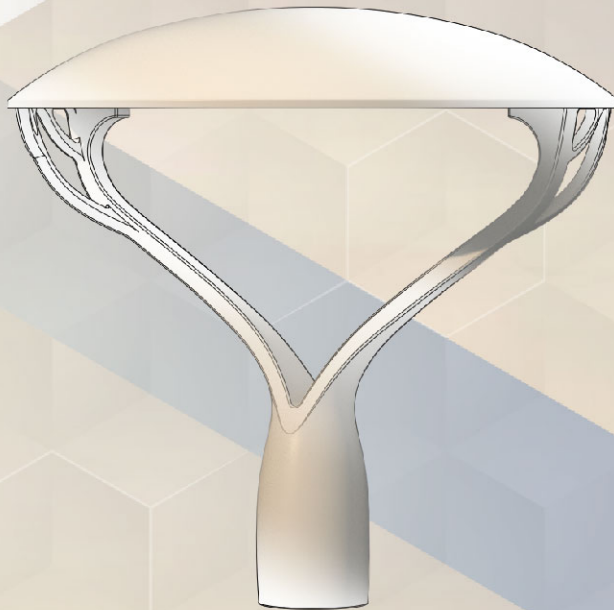
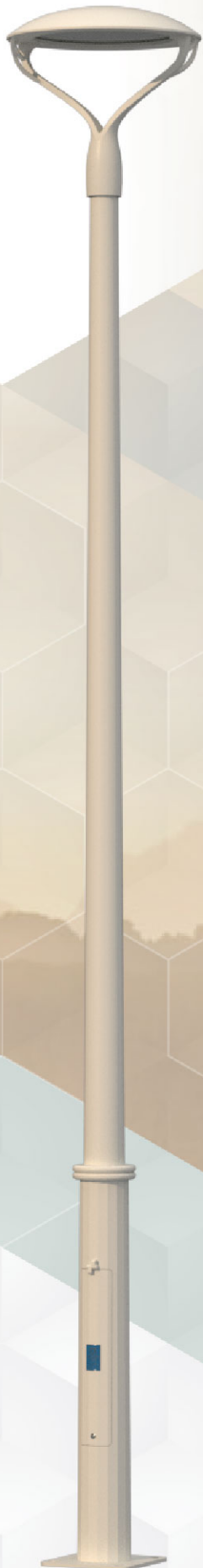
1. Driver is dimmable (1-10V) or non-dimmable optional
2. Total Lumen is according to project's requirements
3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

by Mestron®

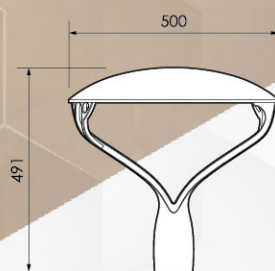
VIENTO MES CL-1008



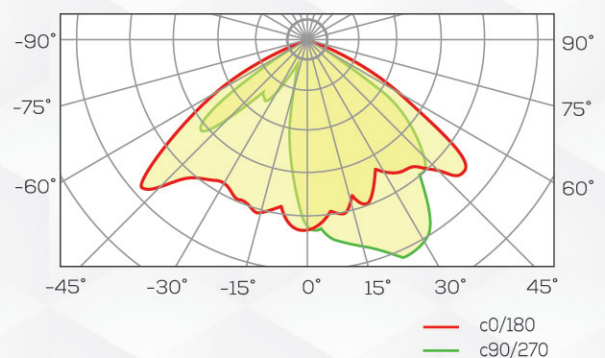
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

180-270VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Beam Angle	Power Factor	CCT	CRI
MES CL-1008	30W 60W 90W	≥2450lm ≥4950lm ≥7430lm	LED	150x150°	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		6.3 kg 6.6 kg 6.8 kg	89mm	

- Remark :
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COMPOUND LIGHTING

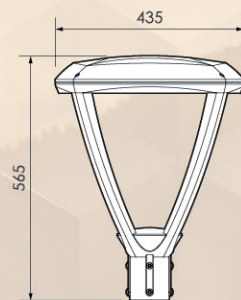
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VENIZIA MES CL-1009

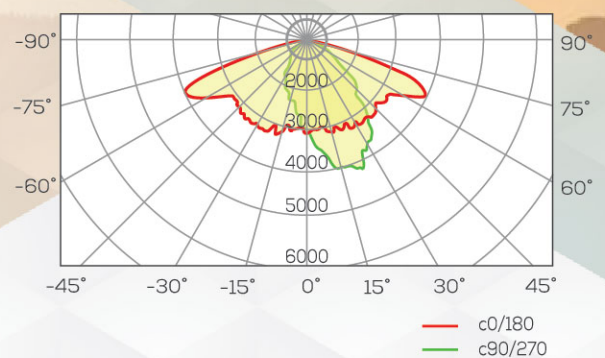
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1009	30W 60W 80W	≥3300lm ≥6632lm ≥8876lm	Philips	MW/OSRAM/Philips	>0.9	3000K-6000K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		11.0 kg 12.0 kg 13.0 kg	76mm	

Remark :

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2. Total Lumen is according to project's requirements
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COMPOUND LIGHTING

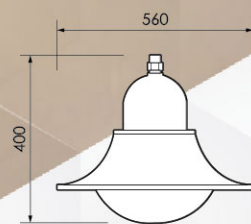
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CARISSA MES CL-1010

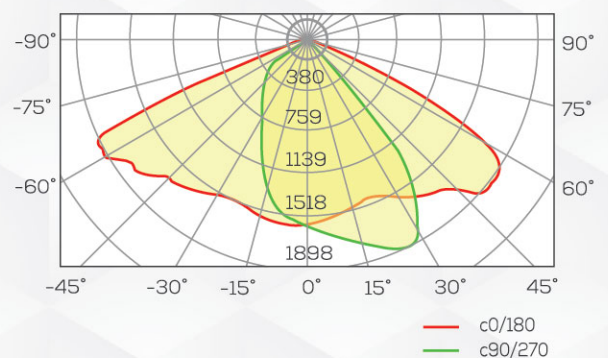
Features

- Designed with excellent downward symmetrical light distribution
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- Die-cast aluminum housing with high corrosion resistance
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- Durable silicone rubber gasket
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Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1010	30W 60W 90W	≥3150lm ≥6300lm ≥9450lm	OSRAM/Philips	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		7.5 kg	32mm	

- Remark :
1. Driver is dimmable (1-10V) or non-dimmable optional
 2. Total Lumen is according to project's requirements
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COMPOUND LIGHTING

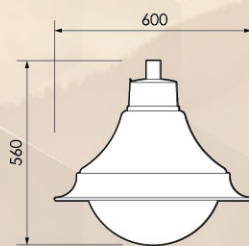
by Mestron®

MILANO MES CL-1011

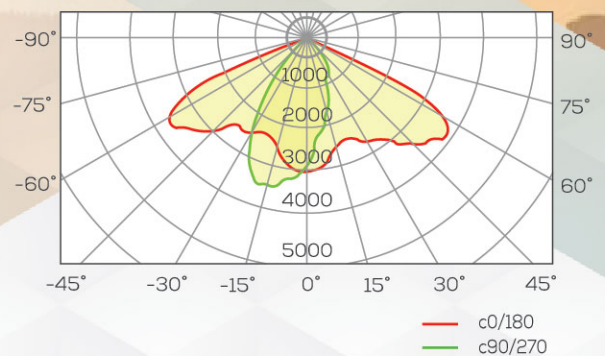
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1011	30W 60W 90W	≥2700lm ≥5400lm ≥8100lm	OSRAM/Philips	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-40°C to 60°C		50,000 hours	Die-cast Aluminium		12.0 kg 12.5 kg 13.0 kg	32mm	

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
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COMPOUND LIGHTING

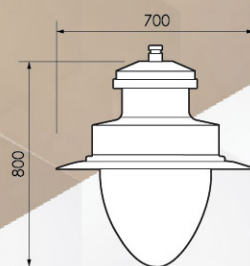
by Mestron®

STRAWBERRY MES CL-1012

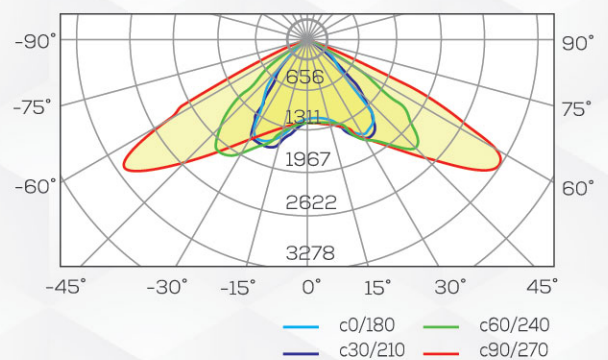
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
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Dimension



Photometric Data



Luminaire Specifications

110-277VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1012	30W 60W 90W	≥2700lm ≥5400lm ≥8100lm	OSRAM/Philips	MW/Inventronics	>0.9	3000K-6500K	>70
Working Temperature		Life Span (Hours)	Material	Net Weight	Installation Spigot		
-40°C to 60°C		50,000 hours	Die-cast Aluminium	12.0 kg	32mm		

Remark :

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2. Total Lumen is according to project's requirements
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COMPOUND LIGHTING

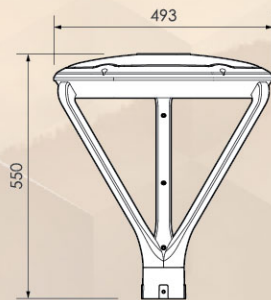
by Mestron®

DIAMENTE MES CL-1013

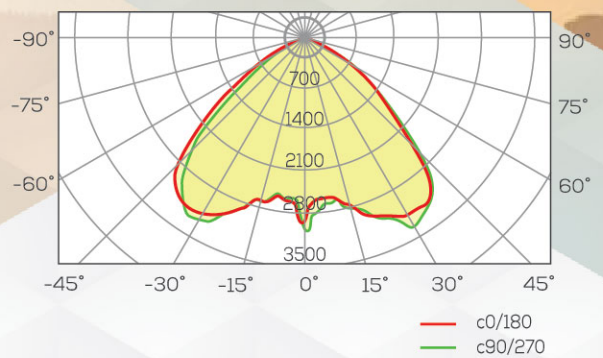
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

100-240VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1013	30W 60W 80W	≥2865lm ≥5744lm ≥8565lm	OSRAM/CREE	MW/OSRAM/Sosen	>0.9	3000K-6000K	>80
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-35°C to 50°C		50,000 hours	Die-cast Aluminium		8.5 kg 8.7 kg 8.9 kg	60mm/76mm	

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
2. Total Lumen is according to project's requirements
3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

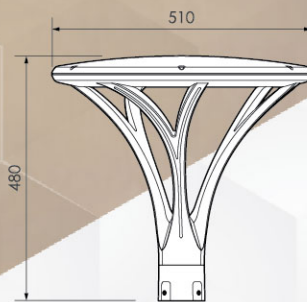
by Mestron®

ELISE MES CL-1014

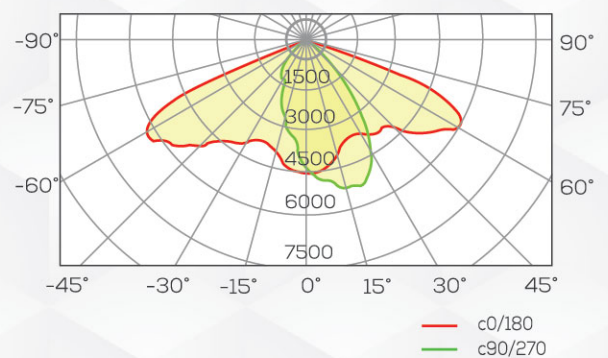
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

100-270VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1014	35W 60W 100W	≥3696lm ≥6336lm ≥10500lm	OSRAM/CREE	MW/OSRAM/Sosen	>0.9	3000K-6000K	>80
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-35°C to 50°C		50,000 hours	Die-cast Aluminium		>8.0kg	60mm/76mm	

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
2. Total Lumen is according to project's requirements
3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

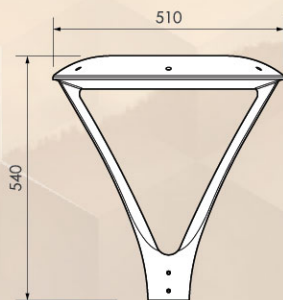
by Mestron®

AESTER MES CL-1015

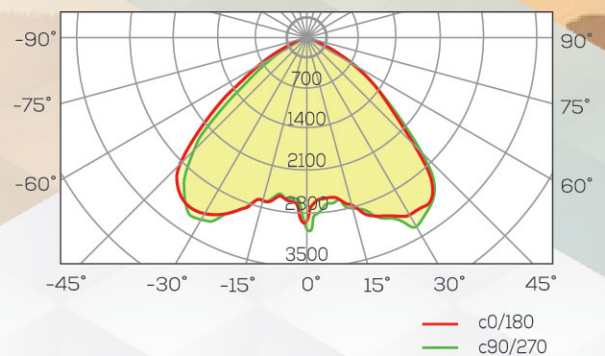
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

100-240VAC 50/60 Hz | IP66/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1015	30W 60W 80W	≥2877lm ≥5633lm ≥8564lm	OSRAM/CREE	MW/OSRAM/Sosen	>0.9	3000K-6000K	>80
Working Temperature		Life Span (Hours)	Material		Net Weight	Installation Spigot	
-35°C to 50°C		50,000 hours	Die-cast Aluminium		8.1 kg 8.3 kg 8.4 kg	60mm/76mm	

Remark :

1. Driver is dimmable (1-10V) or non-dimmable optional
2. Total Lumen is according to project's requirements
3. All dimensions are in millimeter(MM) unless stated



COMPOUND LIGHTING

by Mestron®

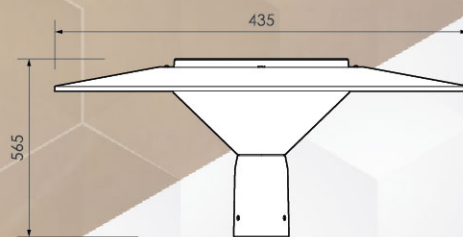
AEGES MES CL-1016



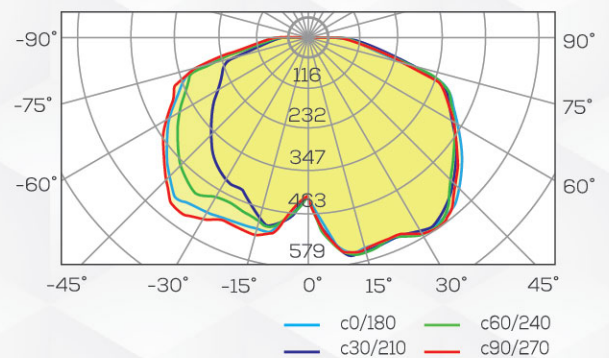
Features

- Designed with excellent downward symmetrical light distribution
- Optical system gives very low glare rating, while reducing light pollution.
- Die-cast aluminum housing with high corrosion resistance
- Finished with high quality powder coated paint
- Stainless steel locking screws.
- Durable silicone rubber gasket
- Clear toughened glass diffuser.
- LED with long life, limited maintenance and constant lifetime performance.
- Designed for lighting of entrances, footpaths and car parks.

Dimension



Photometric Data



Luminaire Specifications

100-240VAC 50/60 Hz | IP65/IK08 | CLASS 1

Product Code	Wattage	Total Lumen	Chip Brand	Driver Brand	Power Factor	CCT	CRI
MES CL-1015	30W	≥3025lm	Lumileds	MW/OSRAM/MOSO	>0.9	3000K-6000K	>80
Working Temperature	Life Span (Hours)	Material	Net Weight	Installation Spigot			
-35°C to 50°C	50,000 hours	Die-cast Aluminium	4.2 kg	60mm/76mm			

- Remark :
1. Driver is dimmable (1-10V) or non-dimmable optional
 2. Total Lumen is according to project's requirements
 3. All dimensions are in millimeter(MM) unless stated

