

Dimensions - Magnetic	Length	Width	Height	Cutout
Standard Housing	24-7/16"	15-1/2"	H	6-3/8"
Chicago Plenum	24-7/16"	15-1/2"	H	

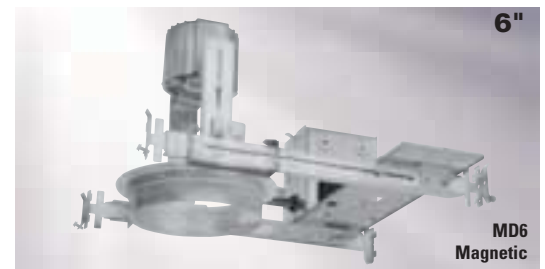
Dimensions - Electronic	Length	Width	Height	Cutout
Standard Housing	12-13/16"	13-5/8"	H	6-3/8"
Chicago Plenum	12-13/16"	13-5/8"	H	

Height varies with socket position; see reflector line drawing below for overall fixture height. Add 1/2" height for Chicago Plenum option.

6" Downlight Metal Halide ED17P

Medium and wide beam downlight for general lighting from a single vertically mounted ED17P metal halide downlight for general and task lighting. Adjustable socket position maintains focus for varied reflector types. Medium base extended husk socket accepts lamps suitable for open fixture use only (except MD6X and MD6XCP). Optional quartz standby lamp installs through designated trim versions. Magnetic ballasts ordered separately installs rapidly to ballast bridge with electrical quick connects. Bar hangers provided with magnetic ballast housing.

Use of quartz option requires plenum access.



HOUSING [Magnetic Ballast 150W Max ED17P]

MD6=Metal Halide
MD6CP=Metal Halide, Chicago Plenum

BALLAST

720=50W MH 120/277V Magnetic
728=50W MH 120/347V Magnetic
730=70W MH 120/277V Magnetic
738=70W MH 120/347V Magnetic
740=100W MH 120/277V Magnetic
748=100W MH 120/347V Magnetic
780=150W MH 120/277V Magnetic
788=150W MH 120/347V Magnetic

ACCESSORIES

HSA6=Slope Adapter for 6" Aperture Housings, Specify Slope (not recommended for wall wash)
TRM6=Metal Trim Ring, Specify Finish*
TRR6=Rimless Trim Ring, White*
FK=Field Installed Fuse Kit, Specify Amperage
ECL=Emergency Circuit Quartz Standby Lamp Kit
ISL50150=Internal Quartz Standby Lamp Kit, 50-150W
*Not compatible with Self Flange

HOUSING [Electronic Ballast 100W Max ED17P]

MD650=50W Electronic Metal Halide
MD650CP=50W Electronic Metal Halide, Chicago Plenum
MD670=70W Electronic Metal Halide
MD670CP=70W Electronic Metal Halide, Chicago Plenum
MD6100=100W Electronic Metal Halide
MD6100CP=100W Electronic Metal Halide, Chicago Plenum

BALLAST

1E=120V 50/60 Hz Electronic
2E=277V 50/60 Hz Electronic

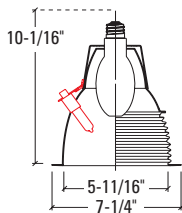
OPTIONS

Q=Quartz Restrike System with Time Delay, 100W DC Bayonet Base Quartz Lamp (Included)

ACCESSORIES

HB26=C Channel Bar Hanger, 26" Long, Pair
HB50=C Channel Bar Hanger, 50" Long, Pair
RMB22=Wood Joist Bar Hanger, 22" Long, Pair
HSA6=Slope Adapter for 6" Aperture Housings, Specify Slope
TRM6=Metal Trim Ring, Specify Finish
TRR6=Rimless Trim Ring, White
FK=Field Installed Fuse Kit, Specify Amperage

TRIM



TRIM

6701=Self Flanged
6700=Molded Trim Ring, White
6701X=Self Flanged, Standby Lamp
6700X=Molded Trim Ring, White, Standby Lamp

* Use of quartz option requires plenum access.

FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White
GP=Graphite
GPH=Graphite Haze

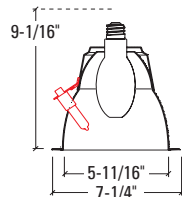
K=Cognac
KH=Cognac Haze
BB=Black Baffle (6700 and 6700X only)
WB=White Baffle (6700 and 6700X only)

OPTIONS

WF=White Painted Flange (Self Flanged only)

Open Downlight

Medium Beam
ED17P



TRIM

6751=Self Flanged
6750=Molded Trim Ring, White
6751X=Self Flanged, Standby Lamp
6750X=Molded Trim Ring, White, Standby Lamp

* Use of quartz option requires plenum access.

FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White

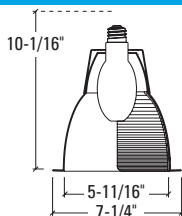
GP=Graphite
GPH=Graphite Haze
K=Cognac
KH=Cognac Haze

OPTIONS

WF=White Painted Flange (Self Flanged only)

Open Downlight

Wide Beam
ED17P



TRIM

6711=Single Wall Wash, Self Flanged
6710=Single Wall Wash, Molded Trim Ring, White
6721=Double Wall Wash, Self Flanged
6720=Double Wall Wash, Molded Trim Ring, White
6731=Corner Wall Wash, Self Flanged
6730=Corner Wall Wash, Molded Trim Ring, White

FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White

GP=Graphite
GPH=Graphite Haze
K=Cognac
KH=Cognac Haze

OPTIONS

WF=White Painted Flange (Self Flanged only)

Open Wall Wash

GRUVI
ED17P



Ordering Example*

Housing, Ballast, Trim, Accessories and Lamps ordered as separate line items.

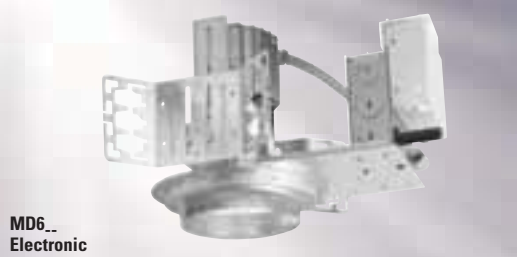
*Magnetic Ballast - separate line item
Electronic Ballast - ships with housing

Housing	Ballast	Trim	Accessories
MD6501EQ		6751XLI	HSA6

PORTFOLIO™

HOUSING

6"

MD6
MagneticMD6...
Electronic

6" Downlight Metal Halide

ED17P
PAR30L
PAR38

Dimensions - Magnetic	Length	Width	Height	Cutout
Standard Housing	24-7/16"	15-1/2"	H	6-3/8"
Chicago Plenum	24-7/16"	15-1/2"	H	

Dimensions - Electronic	Length	Width	Height	Cutout
Standard Housing	12-13/16"	13-5/8"	H	6-3/8"
Chicago Plenum	12-13/16"	13-5/8"	H	

Height varies with socket position; see reflector line drawing below for overall fixture height. Add 1/2" height for Chicago Plenum option.

Medium and wide beam downlight for general lighting from a single vertically mounted ED17P metal halide lamp or PAR lamp downlight for general and task lighting. Adjustable socket position maintains focus for varied reflector types. Medium base extended husk socket accepts lamps suitable for open fixture use only (except MD6X and MD6XCP). Optional quartz standby lamp installs through designated trim versions. Magnetic ballasts ordered separately installs rapidly to ballast bridge with electrical quick connects. Bar hangers provided with magnetic ballast housing. **Use of quartz option requires plenum access.**

HOUSING [Magnetic Ballast]

MD6=Metal Halide
MD6CP=Metal Halide, Chicago Plenum
MD6X=Metal Halide, PAR38 only
MD6XCP=Metal Halide, PAR38 only, Chicago Plenum

*Not compatible with Self Flange

BALLAST

790=39W MH 120/277V Magnetic
720=50W MH 120/277V Magnetic
728=50W MH 120/347V Magnetic
730=70W MH 120/277V Magnetic
738=70W MH 120/347V Magnetic
740=100W MH 120/277V Magnetic
748=100W MH 120/347V Magnetic

ACCESSORIES

HSA6=Slope Adapter for 6" Aperture Housings, Specify Slope
TRM6=Metal Trim Ring, Specify Finish*
TRR6=Rimless Trim Ring, White*
FK=Field Installed Fuse Kit, Specify Amperage
ECL=Emergency Circuit Quartz Standby Lamp Kit
ISL50150=Internal Quartz Standby Lamp Kit, 50-150W

HOUSING [Electronic Ballast]

MD639=39W Electronic Metal Halide
MD639CP=39W Electronic Metal Halide, Chicago Plenum
MD650=50W Electronic Metal Halide
MD650CP=50W Electronic Metal Halide, Chicago Plenum
MD670=70W Electronic Metal Halide
MD670CP=70W Electronic Metal Halide, Chicago Plenum
MD670P38=70W Electronic Metal Halide, PAR38 only
MD670P38CP=70W Electronic Metal Halide, PAR38 only, Chicago Plenum

MD6100=6" 100W Electronic Metal Halide
MD6100CP=6" 100W Electronic Metal Halide, Chicago Plenum
MD6100P38=6" 100W Electronic Metal Halide, PAR38 only
MD6100P38CP=6" 100W Electronic Metal Halide, PAR38 only, Chicago Plenum

BALLAST

1E=120V 50/60 Hz Electronic
2E=277V 50/60 Hz Electronic

ACCESSORIES

HB26=C Channel Bar Hanger, 26" Long, Pair
HB50=C Channel Bar Hanger, 50" Long, Pair
RMB22=Wood Joist Bar Hanger, 22" Long, Pair
HSA6=Slope Adapter for 6" Aperture Housings, Specify Slope
TRM6=Metal Trim Ring, Specify Finish
TRR6=Rimless Trim Ring, White
FK=Field Installed Fuse Kit, Specify Amperage

TRIM

Open Downlight

100W Max PAR38

**TRIM**

6601=Self Flanged
6600=Molded Trim Ring, White
6601X=Self Flanged, Standby Lamp
6600X=Molded Trim Ring, White, Standby Lamp

*Use of quartz option requires plenum access.

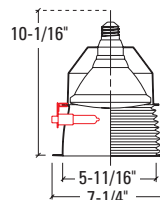
FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White
GP=Graphite
GPH=Graphite Haze

K=Cognac
KH=Cognac Haze
BB=Black Baffle (6600 and 6600X only)
WB=White Baffle (6600 and 6600X only)

OPTIONS

WF=White Painted Flange (Self Flanged only)



Open Downlight

70W Max PAR30L

**TRIM**

6501=Self Flanged
6500=Molded Trim Ring, White
6501X=Self Flanged, Standby Lamp
6500X=Molded Trim Ring, White, Standby Lamp

*Use of quartz option requires plenum access.

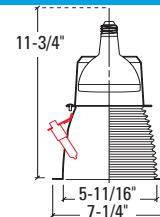
FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White

GP=Graphite
GPH=Graphite Haze
K=Cognac
KH=Cognac Haze

OPTIONS

WF=White Painted Flange (Self Flanged only)



Lens Downlight

100W Max ED17P
 70W Max PAR30L

**TRIM**

6781=Self Flanged
6780=Molded Trim Ring, White

FINISH

LI=Low Iridescent Clear
H=Haze
WMH=Warm Haze
G=Gold
WH=Wheat
W=Gloss White
GP=Graphite
GPH=Graphite Haze

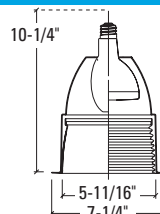
K=Cognac
KH=Cognac Haze
BB=Black Baffle (6780 only)
WB=White Baffle (6780 only)

LENS

1G=Prismatic Glass
2G=Diffuse Glass
3G=Clear Glass
4G=Fresnel Glass

OPTIONS

WF=White Painted Flange (Self Flanged only)

**Ordering Example***

Housing, Ballast, Trim, Accessories and Lamps ordered as separate line items.

*Magnetic Ballast - separate line item
 Electronic Ballast - ships with housing

Housing	Ballast	Trim	Accessories
MD6100P381E		6600WH	TRM6