

Mod-66™



Medford Library Medford, OR Architect – Fletcher, Farr, Ayotte, P.C.
CBC Consulting Engineers Photography – Michael Mathers







Design elements

- Wall-mounted Mod-66 fixtures utilize the same rectilinear design as suspended Mod-66 fixtures
- Available with direct, indirect/direct, and asymmetric direct distribution
- Steel splines provide precise alignment in rows
- System connectors (corners, tees, crosses and straight extensions) offer complete flexibility for creative layout
- Available with one or two T8 lamps
- A choice of standard or parabolic reflectors, and a variety of baffles, louvers, and lens diffusers offer flexibility in performance and distribution
- Can be mounted individually or in continuous rows

“Chalkboard” fixture (W-ADW-66N)

- Provides an asymmetric direct distribution with extended, six-inch deep mounting brackets
- Uniform light levels for schools, conference rooms or other presentation areas
- Asymmetric version also available for pendant mounting

Performance

Configuration	Distribution	Optics	Efficiency (%)
 1-lamp T8	D	XA	58.2
 2-lamp T8	D	XA	51.1
 1-lamp T8	ID	XA	69.4
 2-lamp T8	ID	XA	67.2
 1-lamp T8	ADW	6044	55.7
 1-lamp T8 PARSS also available			

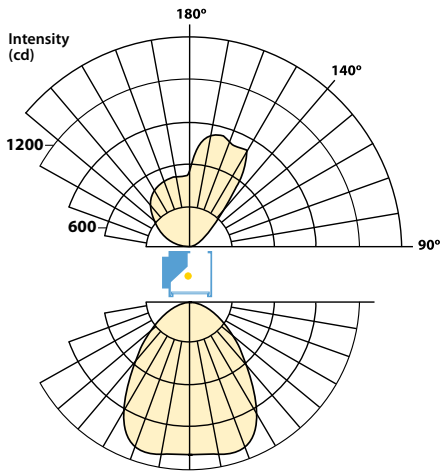
For further photometric information, see website.



Wall-Mounted Indirect
Wall-Mounted Indirect/Direct

W-D-66N, W-ID-66N, W-ADW-66N

Distribution



1-lamp T8
(with extruded acrylic lens)

Mod-66™

Mod-66 wall-mounted fixtures provide the same rectilinear, modular appearance as the pendant and recessed Mod-66 products. These 6" wide housings are available in direct and indirect/direct distributions, with several choices for optical control and appearance. The ADW version offers an asymmetric direct distribution and longer mounting brackets specifically designed for chalkboard or white board lighting.



p. 128



p. 220





Mod-66™

W-D-66N, W-ID-66N, W-ADW-66N

Product description

Die-formed and welded steel housing, with 3/8" regression at housing bottom for rigidity and appearance. Furnished with 6" long steel splines for precise alignment at each joint. End headers have clearance holes for easy row installation and are notched under lamps for a more even diffuse luminance and continuous baffle appearance. Die-formed steel reflector with high-reflectance white finish. UL Listed. Cradle to Cradle Certified™

Ordering guide

Product, lamping, & length					Options						
W -	D -	66N	2	4	T8 -	BW -	CWM -	ELB10 -	TW -	F -	120
Mounting	Distribution	Series	Lamp Count	Nominal Length(ft)	Lamp Type	Baffle or Diffuser	Finish	Ballast	Tandem Wiring	Other Options	Volts
W Wall-Mounted	D Direct ID Indirect/Direct ADW * Asymmetric Direct	66N	1, 2 → 1, 2 → 1, 2 → 2, 4 → 2, 4 →	2 3 4 6 8	T8 T8	BW FP PARSS (1-lamp D only) PBSS PWA XA 6044 (ADW only) see Baffle and Diffusers Options	CWM (matte white) is standard see LiteColors™ in product guide for other finishes	ELB10 is standard DA/MK7 DL/ECO DO/HEL see Ballast Options	-- TW see notes	F EF WCB see Other Options	120 277
<p>W-D-66N24T8-BW-CWM-ELB10-TW-F-120 is a typical catalog number for a 2-lamp (2 lamps in cross-section), 4-foot long T8 fixture with white blade baffle, matte white finish, electronic ballast, tandem-wired, fuse, 120 volts.</p> <p>W-ADW-66N14T8-6044-CWM-ELB10-TW-WCB-F-120 is a typical catalog number for a 1-lamp (1-lamp in cross-section), 4-foot long T8 fixture with a 6044 lens, matte white finish, electronic ballast, tandem-wired chalkboard mounting brackets, fuse, 120 volts.</p>											

notes:
Lamp count = total number of lamps in the fixture
Tandem wiring not available for one-lamp cross-section fixtures
*W-ADW-66N available in one-lamp cross-section only
For ordering guide information in shaded areas, choose selection by reading ACROSS the shaded areas for correct specifications.

Baffle and Diffuser Options

BW	Blade baffles, matte white finish
FP	Flat plastic acrylic lens
PARSS	Parabolic reflector baffle
PBSS	Parabolic semi-specular baffle
PWA	Parawedge parabolic square louver
XA	Extruded acrylic lens, Patton 12
6044	Asymmetric lens

Ballast Options

ELB10	Electronic ballast
DA/MK7	Advance Mark VII dimming ballast
DL/ECO	Lutron ECO-10 dimming ballast
DO/HEL	Osram Sylvania dimming ballast

Other Options

F	Fuse
EF	Emergency fluorescent ballast
WCB	Wall bracket for chalkboard lighting (only available with ADW distribution)

See litecontrol.com for complete product specifications, including details on row joining, system connectors, suspension and mounting for different ceiling types (as applicable).

Note: Litecontrol reserves the right to change specification without notice for product development and improvement.

Click on
Quick Find

**66wd,
66wid,
66adw**
litecontrol.com

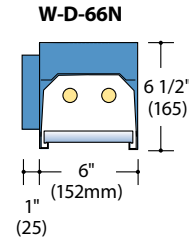
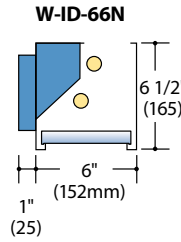
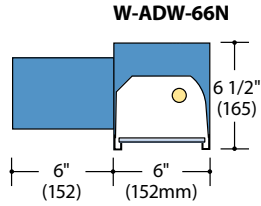
litecontrol.com



Wall-Mounted Indirect
Wall-Mounted Indirect/Direct

W-D-66N, W-ID-66N, W-ADW-66N

Mod-66™



Baffle options



Lens **BW** **PBSS**
(PAT.19 shown)

System connectors

■ Corners (90° and 135°) and extensions available for joining



Medford Library
Architect - Fletcher, Farr, Ayotte, P.C. CBC Consulting Engineers
Photographer - Michael Mathers

Click on
Quick Find **66wd, 66wid, 66adw**
 litecontrol.com