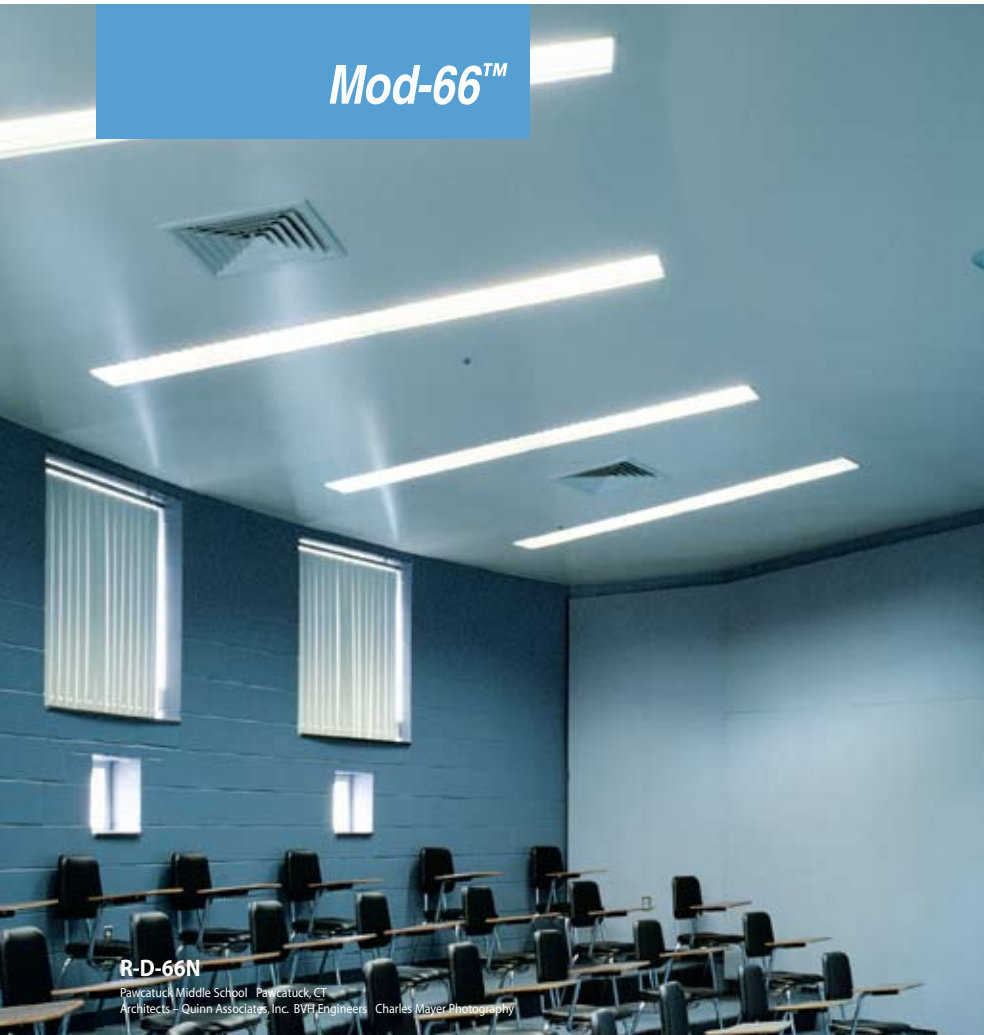


Mod-66™



R-D-66N

Pawcatuck Middle School Pawcatuck, CT
Architects - Quinn Associates, Inc. BVE Engineers Charles Mayer Photography

Design elements

- 6" wide recessed direct T8 fixtures available in two-, three-, four-, six-, and eight-foot lengths
- Steel splines provide precise alignment in rows
- Connectors offer flexibility for creative layout patterns with both corner and straight extensions

Baffle options








LENS (PAT.19 shown) BW PBSS

System connectors

- Corners (90° and 135°) available for joining
- Lighted and non-lighted corners available

Performance

LG-D-66N and R-D-66N

Configuration	Optics	Efficiency (%)
 1-lamp T8	XA	58.2
 1-lamp T8	BW	54.0
 2-lamp T8	XA	51.1
 2-lamp T8	BW	47.2
 1-lamp T8 with parabolic reflector and baffle also available		

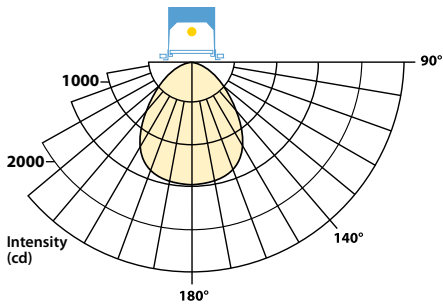
For further photometric information, see website.



Exposed Grid Ceiling Recessed Direct
Plaster, Drywall, Concealed Spline Ceilings Recessed Flanged Direct

LG-D-66N , R-D-66N

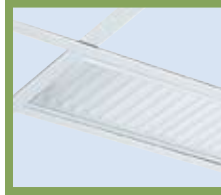
Distribution



**1-lamp T8
(with Extruded Acrylic Lens)
LG-D-66N**

Mod-66™

Mod-66 recessed modular fixtures provide traditional rectilinear designs for recessed lighting applications. These 6" wide steel fixtures are available with a wide variety of diffusers and options.



p.128

p.188



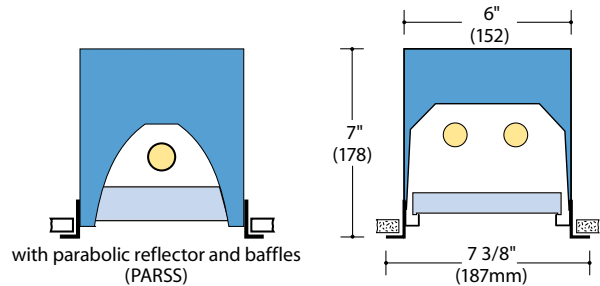
Mod-66™ L-GD-66N

Jackson Laboratory Genetic Research Building Bar Harbor, ME Architect – Payette Associates Inc.
M/E/P Engineer – Bard, Rao, Athanas Structural Engineer – Zaldastani Associates Inc. Photography – Brian Vanden Brink

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Mod-66™



Mod-66™

R-D-66N

Product description

Die-formed and welded steel housing, with 3/8" regression at housing bottom. Die-formed steel reflector with high-reflectance white painted finish. UL Listed. Cradle to Cradle Certified.™

Ordering guide

Product, lamping, & length						Options					
R -	D -	66N	4	6	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
R Recessed (Plaster or drywall ceiling)	D Direct	66N	1, 2 → 1, 2 → 1, 2 → 2, 4 → 2, 4 →	2 3 4 6 8	T8	BW FP PARSS XA PAT.19 PBSS see Baffle and Diffusers Options	CWM (matte white) is standard	ELB10 is standard DA/MK7 DL/ECO DO/HEL see Ballast Options	— TW see notes	F CCEA EF see Other Options	120 277

R-D-66N46T8-BW-CWM-ELB10-TW-F-120 is a typical catalog number for a 2-lamp (2 lamp in cross-section), 6-foot long T8 fixture with blade baffles, matte white finish, electronic ballast, tandem-wired, fuse, 120 volts.

notes:

Lamp count = total number of lamps in the fixture

Tandem wiring not available for one-lamp cross-section fixtures

For Ordering guide information in shaded areas, choose selection by reading ACROSS the shaded areas for correct specifications.

Baffle and Diffuser Options

BW	Blade baffle, matte white finish
FP	Flat plastic white acrylic lens
PARSS	Parabolic semi-specular reflector baffle (1-lamp only)
XA	Extruded acrylic lens, Patton 12
PAT.19	Thick extruded acrylic lens
PBSS	Parabolic semi-specular baffle

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
CCEA	City of Chicago Environmental Air Modification
EF	Emergency fluorescent ballast

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.

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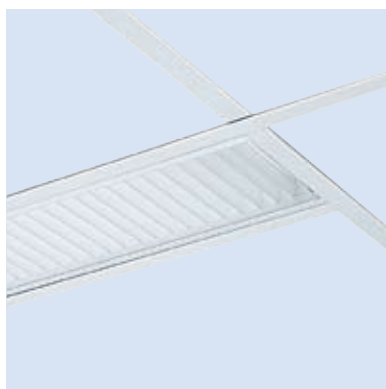


litecontrol.com

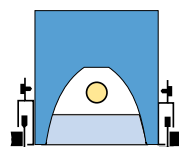


Exposed Grid Ceiling Recessed Direct
Plaster, Drywall, Concealed Spline Ceilings Recessed Flanged Direct

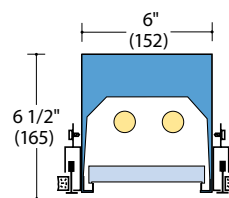
LG-D-66N , R-D-66N



Mod-66™



with parabolic reflector/baffle (PARSS)



T-bars 7" (178mm) O.C.

Mod-66™

LG-D-66N



Product description

Die-formed and welded steel housing, with 3/8" regression at housing bottom. Die-formed steel reflector with high-reflectance white painted finish. UL Listed. Cradle to Cradle Certified.™

Ordering guide

Product, lamping, & length						Options						
LG -	D -	66N	4	6	T8 -	PBSS -	CWM -	INT -	ELB10 -	TW -	EF -	120
Mounting	Distribution	Series	Lamp Count	Nominal Length(ft)	Lamp Type	Baffle or Diffuser	Finish	Position	Ballast	Tandem Wiring	Other Options	Volts
LG Recessed (exposed grid ceiling)	D Direct	66N	1, 2 → 1, 2 → 1, 2 → 2, 4 → 2, 4 →	2 3 4 6 8	T8	BW FP PARSS XA PAT.19 PBSS see Baffle and Diffuser Options	CWM (matte white) is standard	IND INT EOR see Position Options	ELB10 is standard DA/MK7 DL/ECO DO/HEL see Ballast Options	-- TW see notes	F CCEA EF see Other Options	120 277

LG-D-66N46T8-PBSS-CWM-INT-ELB10-TW-F-120 is a typical catalog number for a 4-lamp (2 lamp in cross-section), 6-foot long T8 fixture with parabolic semi-specular baffle, matte white finish, intermediate position, electronic ballast, tandem-wired, fuse, 120 volts.

notes:

Lamp Count = total number of lamps in the fixture

Tandem Wiring not available for one-lamp cross-section fixtures

For Ordering guide information in shaded areas, choose selection by reading ACROSS the shaded areas for correct specifications.

Baffle and Diffuser Options

- BW** Blade baffle, matte white finish
- FP** Flat plastic white acrylic lens
- PARSS** Parabolic semi-specular reflector baffle (1-lamp only)
- XA** Extruded acrylic lens, Patton 12
- PAT.19** Thick extruded acrylic lens
- PBSS** Parabolic semi-specular baffle

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
- CCEA** City of Chicago Environmental Air Modification
- EF** Emergency fluorescent ballast

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.

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