

Notes

General	
Status	Discontinued
Substitute	S49937R1
Watts	12W
Incandescent Equivalent	60W
Fluorescent Equivalent	25W-32W
Volts	Ballast Dependent
Ballast Type	Type A
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	1800L
Beam Spread	210
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED
Electrical	
Ballasting Requirements	Ballast required. Direct Replacement-for use on Instant Start and Rapid Start ballasts with no rewiring required. May not be compatible
	with every ballast. Refer to the ballast compatibility chart
Power Factor	with every ballast. Refer to the ballast
	with every ballast. Refer to the ballast compatibility chart
Power Factor	with every ballast. Refer to the ballast compatibility chart 0.9
Power Factor Operating Temperature	with every ballast. Refer to the ballast compatibility chart 0.9
Power Factor Operating Temperature Physical	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)
Power Factor Operating Temperature Physical MOL	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)
Power Factor Operating Temperature Physical MOL MOD	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1
Power Factor Operating Temperature  Physical  MOL  MOD Lens Finish	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1 Gloss
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1 Gloss
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information Installation Notes  Warranty  Compliance	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  cULus
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information Installation Notes  Warranty  Compliance	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing  Location Rating	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing  Location Rating  DLC Approved	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing  Location Rating  DLC Approved  California Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing  Location Rating  DLC Approved  California Status  Title 20 / 24 Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California  Lawful for sale
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish  Weight (lb.)  Additional Information  Installation Notes  Warranty  Compliance  Safety Listing  Location Rating  DLC Approved  California Status  Title 20 / 24 Status  Colorado Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California  Lawful for sale  Lawful for sale
Power Factor Operating Temperature  Physical  MOL  MOD Lens Finish Weight (lb.)  Additional Information Installation Notes Warranty  Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California  Lawful for sale  Lawful for sale  Lawful for sale  Lawful for sale
Power Factor Operating Temperature  Physical  MOL  MOD Lens Finish Weight (lb.)  Additional Information Installation Notes Warranty  Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California  Lawful for sale
Power Factor Operating Temperature  Physical  MOL  MOD  Lens Finish Weight (lb.)  Additional Information Installation Notes Warranty  Compliance  Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status	with every ballast. Refer to the ballast compatibility chart  0.9  -20C (-4F) to +45C (+113F)  48  1  Gloss  0.41  Not for use in vapor tight fixtures.  5-Years  CULus  Damp  No  Lawful for sale in California  Lawful for sale
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Compliance	
Safety Listing	cULus
Location Rating	Damp
DLC Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp