

Potência (Power)	Diâmetro (Diameter)	Tensão (Voltage)	Fluxo Luminoso (Luminous flux)
100W	278mm	12-24 Vcc 85-320Vca / 108-250Vcc 277-480 Vca	15090,02 Lm
120W			17341,29 Lm
150W	347mm		19649,35 Lm
185W			23150,01 Lm
200W	440mm		25221,74 Lm

*Fluxo luminoso referente à CW. / Luminous flux referring to CW.

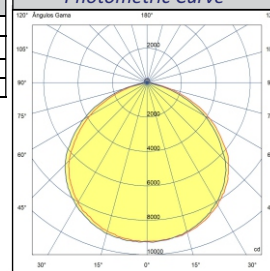
*Fluxo luminoso NW e WW solicitar. / Luminous flux NW and WW request

Marcação/Marking	
Grau de Proteção (IP) (Protection degree)	IP66W

Temperatura de cor
CCT-Correlated Color
Temperature

CW	6500K
NW	4000K
NW	5000K
WW	3300K

Curva Fotométrica
Photometric Curve



Descrição do Produto/Product description

Luminária/Projektor LED, estanque com compartimento do driver acoplado.

Corpo: Alumínio injetado copper free;

Cor: Cinza. Outras sob consulta;

Diffusor: Vidro temperado transparente, translúcido (Jateado), Policarbonato transparente ou Policarbonato translúcido (leitoso);

THD: <10%;

IRC: >70;

Aprovações: LM 80, LM 79;

Driver: Eletrônico encapsulado (DPS incorporado);

Proteção: Contra curto circuito, sobretemperatura, sobretensão, subtensão, sobrecorrente;

Fator de Potência: > 0,95;

Frequência: 50/60Hz;

Entrada: Por prensa cabo (Ver tabela);

Terminais: Para cabos de até 4mm²;

Aterramento Externo: Disponível;

Impacto: Ik08;

Classe de Isolamento: Classe I;

Vida útil: ≥ 60000 horas;

Garantia: 5 anos;

Normas técnicas: ABNT NBR IEC 60529;

Nota: Outras tensões sob consulta.

LED lamp/projector, waterproof with driver compartment attached.

Body: Aluminum injected copper free;

Color: Gray. Others under consultation;

Diffuser: Transparent tempered glass, translucent (sandblasted), transparent polycarbonate or translucent polycarbonate (milky);

THD <: 10%;

IRC: >70;

Approvals: LM 80, LM 79;

Driver: Encapsulated electronic (embedded DPS);

Protection: Against short circuit, over temperature, over voltage, under voltage, over current;

Power factor: > 0.95;

Frequency: 50/60Hz;

Input: By cable press (See table);

Terminals: For cables up to 4mm²;

External Ground: Available;

Impact: Ik08;

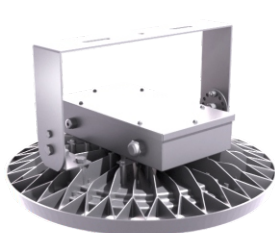
Insulation class: Class I;

Service life ≥: 60000 hours;

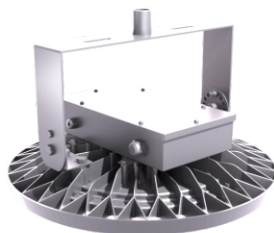
Warranty: 5 years;

Technical standards: ABNT NBR IEC 60529;

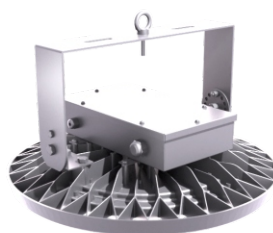
Suporte Angular (PE)
(Angle bracket)



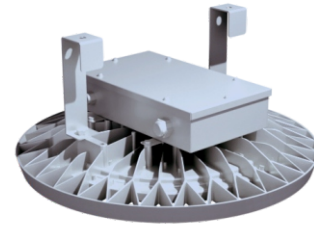
Suporte Fixação para Eletroduto-(EB)
(Mounting bracket for conduit)



Suporte Olhal-(OL)
(Eye Support)

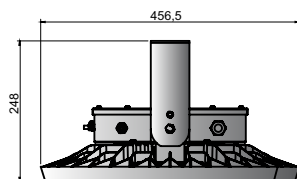
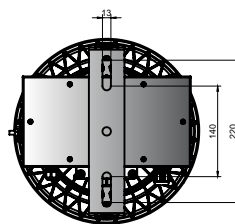
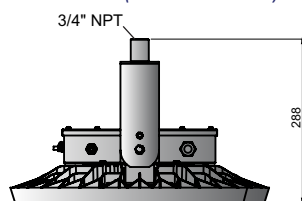


Suporte Perfilado-(PL)
(Profiled Support)

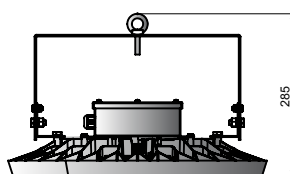
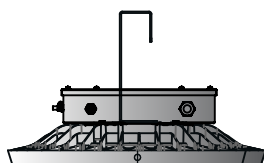
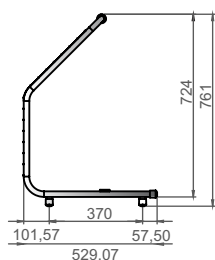


MLERJT- (Código raiz/Main Code)

BOX

Suporte Pendente-(PE)
(Pendant Bracket)**Suporte Fixação para Eletroduto- (EB)**
(Pendant Bracket)

Sobressalentes/Spore	
Código(Code)	Item(Item)
Verificar catálogo de driver	Driver
MLERJCSUPTE03A002	CJ Suporte Pendente + Prensa Cabo M20

Suporte Olhal- (OL)
(Pendant Bracket)**Suporte Perfilado- (PL)**
(Profiled Support)**Suporte Portátil (PT)**
(Pendant Bracket)

PRENSA CABOS E/OU TAMPÕES (Cable grand and/or stopping plug)			ALUMÍNIO Aluminium	LATÃO Níquelado Nickel brass	AXO INOX Stainless Steel	POLIAMIDA Polyamide
MODELO Model	ROSCA Thread	RANGE Range				
A2 298	M16	3,5-11,5	01A	01L	01I	N/A
	M20ES	3,5-11,5	02A	02L	02I	
	M20	8,0-16,0	03A	03L	03I	
	M25P	8,0-16,0	04A	04L	04I	
	M25	13,0-20,0	05A	05L	05I	
E1F 297	M16	3,5-8,5/8,4-13,2	06A	06L	06I	
	M20P	8,0-11,5/12,9-15,8	07A	07L	07I	
	M20G	11,0-13,5/15,5-20,8	08A	08L	08I	
	M25	13,0-19,5/20,3-27,2	09A	09L	09I	
A2 304	M16	7,5-10,0	N/A			14P
	M20P	6,0-12,0				15P
	M20	10,0-14,0				16P
	M25P	6,0-14,0				17P
	M25G	14,0-18,0				18P
TAMPÃO 158	M16	N/A	19A	19L	19I	19P
	M20		20A	20L	20I	20P
	M25		21A	21L	21I	21P

Tensão(Voltage)

9- 85~320Vca/108~250Vcc
6 - 12~24 Vcc
4 - 277~480 Vca
3- 100~240Vca (Emerg)

**Potência
(Power)**

10 - 100W
12 - 120W
15 - 150W
18 - 185 W
20 - 200W

**Código raiz
Maccomevap**
(Main code)

Suporte(Support)

De acordo com desenhos acima
(According to drawings above)
Ex: PE - Suporte Pendente(Support Pending)

MLERJ T 10 C 9 V PE

+

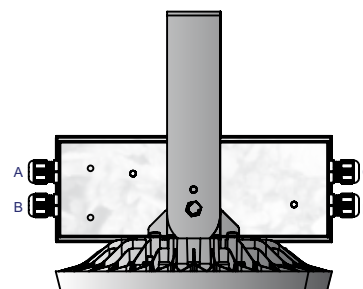
36P 36P 39P 39P
A B C D

TCC'

C- CW= 6500k
M- NW= 4000K
N- NW= 5000K
W- WW= 3300K

Difusor(Diffuser)

V - Vidro Transparente
(Transparent glass)
J - Vidro Translúcido-Jateado
(Translucent Glass-Sandblasted)
T- Policarbonato Transparente
(Transparent polycarbonate)
O - Policarbonato Translúcido -Leitoso
(Translucent Polycarbonate-Milky)



Nota: De acordo com a solicitação do cliente este código pode variar para definição de outras potências, sendo este enviado na proposta comercial./
Note: According to the customer's request this code may vary for definition of other powers, being sent in the commercial proposal.

* Outras conexões sob consulta./Other connections on request.

1 - TCC - Temperatura de cor correlata/Correlates color temperature