

Customer: Radiant Opto-Electronics Corp. / Taiwan

EasyInspect Light Guide Film

G17170085 (similar 2557447)

P1609362

Continuous ☐ Sheet ☒

OTB  
2180500  
(Operator Terminal Box)  
1/N/PE 100...240V  
50...60Hz/0,2 kW



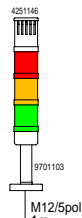
9501593

4251183  
Remote Visualization  
Mini PC, 24" TFT, Keyboard, Mouse  
1/N/PE 100...240V  
50...60Hz/0,2 kW



TCP/IP (3)  
100...240V 30m (1)  
IEC60320-1 C13

TCP/IP (3)  
100...240V 30m (1)  
IEC60320-1 C13



(14)  
15m

9502071



AIB Small

Project Manager: Cnd

Design Engineer: Srm

delivery time: 02.03.2018

with Frame ☐

without Frame ☒

Material speed 8 m/min.

min. def. size 25 um

465 mm

3x  
SC3/8k  
(1-1)  
angled

TBF  
(1-2)

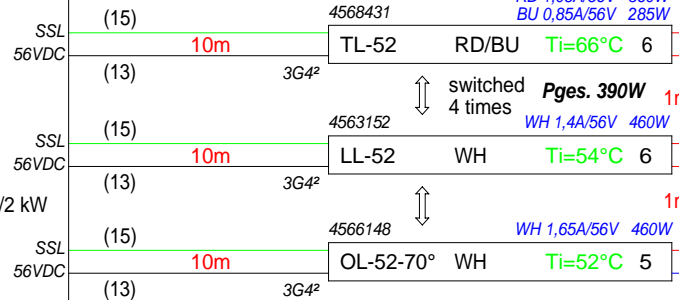
TDF  
(1-3)

RDF  
(1-4)

30m

(16) 10m

Earthing  
Camera Frame

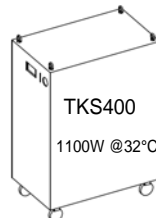


(19) 10m PTS Panel tracking Sense 6043126

(18) 10m DWC Encoder 4555303 RS-422 20.000 ppr 9700967

20m (2)

9701492



TKS400  
1100W @32°C  
7672041CHN  
3/PE, 220/380V +/- 10% 50/60Hz  
1,1 kW

(4) 20m

3/8"

potential  
equalization bar  
6002349

#### particularities:

Doku English clean room paper

Mains Supply:  
3/N/PE 230V/N133V ~60Hz

angled Cameras

#### open points:

cable length  
AIB => Remote-PC  
are missing

#### Power Consumption:

OTB	200W
AIB	150W
LL	400W
Chilly	1.100W
Remote PC	200W
<u>2.050W</u>	

#### required cooling capacity at ambient temperature

25°C

#### water supply temperature:

25°C

TL-52 (1-2)	20 W
LL-52 (1-3)	0 W
OL-55 (1-4)	0 W

@100% LPWR (Ti=60°C) 20 W

Supplied by Customer

rated power: 2.100W  
rated current: I1= 5,3A  
Back up Fuse: 3x16A  
TN-S Network 3/N/PE 230V/N133V, ~60Hz

Production documents: 15.01.2018 done ES: 09.01.2018 / Fmt

Assembly supports: 07.02.2018 done ES: 16.01.2018 / Bgr

Mio. No.

DATE

COMPANY

DRAWN BY

Bre

21.12.2017

SHEET

TITLE

Dr. Schenk GmbH  
Industriemesstechnik

Inspection System Overview