

HOLO-OR LTD.

13B Einstein Street, Ness Ziona, 7403683, Israel

ISO 9001:2015 Certificate Number: I23463

Tel.: +972-8-9409687, Fax: +972-8-9409606

Company Number: 511362519

VAT Number: 511362519

Withheld Tax File: 926168402

URL: www.holoor.co.il
E-mail: holoor@holoor.co.il**To:**
Hilase Center
Na Slovance 1999/2
PRAHA 8
18221 Czech Republic
Attn: Petr Hauschwitz
Tel.: (+420) 314 007 756**Quote Date:** 09-Oct-2023
Print Date: 09-Oct-2023Price Quotation PQ23018207

Ln	Part Number	Bar Code	Part Description	Supply Weeks	Quantity	Unit Price	Extended Price
1	HM Element	*HM Element*	Semi Standard HM-291 at 515nm Resized to 25.4mm dia and 3mm thick substrate	8	2.00 ea	EUR 1,225.00	EUR 2,450.00
2	HM Element	*HM Element*	Semi Standard HM-291 at 515nm Resized to 25.4mm dia and 3mm thick substrate	8	5.00 ea	EUR 673.00	EUR 3,365.00
3	HM Element	*HM Element*	Semi Standard HM-291 at 343nm Resized to 25.4mm dia and 3mm thick substrate	8	2.00 ea	EUR 1,225.00	EUR 2,450.00
4	HM Element	*HM Element*	Semi Standard HM-291 at 343nm Resized to 25.4mm dia and 3mm thick substrate	8	5.00 ea	EUR 673.00	EUR 3,365.00
5	HM Element	*HM Element*	Semi Standard HM-291 at 257nm Resized to 25.4mm dia and 3mm thick substrate	8	2.00 ea	EUR 1,585.00	EUR 3,170.00
6	HM Element	*HM Element*	Semi Standard HM-291 at 257nm Resized to 25.4mm dia and 3mm thick substrate	8	5.00 ea	EUR 894.00	EUR 4,470.00
7	TS Element	*TS Element*	Semi Standard TS-210 at 257nm, CA 19mm	9	2.00 ea	EUR 2,849.00	EUR 5,698.00
8	TS Element	*TS Element*	Semi Standard TS-210 at 257nm, CA 19mm	9	5.00 ea	EUR 1,716.00	EUR 8,580.00
9	MS Element	*MS Element*	Semi Standard MS-319 at 257nm, CA 19mm	9	2.00 ea	EUR 2,631.00	EUR 5,262.00
10	MS Element	*MS Element*	Semi Standard MS-319 at 257nm, CA 19mm	9	5.00 ea	EUR 1,586.00	EUR 7,930.00

Expir. Date: 11/08/23
 Payment Terms: Full Prepayment
 Sales Rep: Igor Sandler
 Customer Number: 19821
 Company Number: 68378271
 Federal Tax ID: CZ68378271
 Current Version: 1
 Sales Oppor. Number: IN23019583
 Delivery Terms: EXW

Resized HM-291 at 515nm

Specs	Data	Remarks
Input parameters		
Wavelength [nm]	515	
Minimum Beam Diameter [mm]	1	
Beam Mode (SM/MM)	SM or MM	
Element Parameters		
Element type: Lens or Window	Window	
Material	FS	
Size [mmXmm] or Dia. [mm]	25.4	
Clear Aperture [mm]	19	
Central Thickness [mm]	3	
Coating	AR/AR	
Output parameters & Estimated Performance		
Shape	Line	
Diffusion angle (full) [deg]	1.94	
Transmission efficiency [%]	Close to 100%	
Overall Efficiency (Energy in desired shape/Input) [%]	~76%	

Resized HM-291 at 343nm

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Specs	Data	Remarks
<u>Input parameters</u>		
Wavelength [nm]	343	
Minimum Beam Diameter [mm]	1	
Beam Mode (SM/MM)	SM or MM	
<u>Element Parameters</u>		
Element type: Lens or Window	Window	
Material	FS	
Size [mmXmm] or Dia. [mm]	25.4	
Clear Aperture [mm]	19	
Central Thickness [mm]	3	
Coating	AR/AR	
<u>Output parameters & Estimated Performance</u>		
Shape	Line	
Diffusion angle (full) [deg]	1.29	
Transmission efficiency [%]	Close to 100%	
Overall Efficiency (Energy in desired shape/Input) [%]	~76%	

Resized HM-291 at 257nm		
Specs	Data	Remarks
<u>Input parameters</u>		
Wavelength [nm]	257	
Minimum Beam Diameter [mm]	1	
Beam Mode (SM/MM)	SM or MM	
<u>Element Parameters</u>		
Element type: Lens or Window	Window	
Material	FS	
Size [mmXmm] or Dia. [mm]	25.4	
Clear Aperture [mm]	19	
Central Thickness [mm]	3	
Coating	AR/AR	
<u>Output parameters & Estimated Performance</u>		
Shape	Line	
Diffusion angle (full) [deg]	0.97	
Transmission efficiency [%]	Close to 100%	
Overall Efficiency (Energy in desired shape/Input) [%]	~76%	

Resized TS-210 at 257nm		
Specs	Data	Remarks
<u>Input parameters</u>		
Wavelength [nm]	257	
Minimum Beam Diameter [mm]	0.1	
Beam Mode (SM/MM)	SM or MM	
<u>Element Parameters</u>		

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Element type: Lens or Window	Window	
Material	UV FS (Excimer grade)	
Size [mmXmm] or Dia. [mm]	25.4	
Clear Aperture [mm]	19	
Central Thickness [mm]	3	
Coating	AR/AR	
<u>Output parameters & Estimated Performance</u>		
Number of Spots	3	
Full Angle [deg]	7.37	
Separation Angle [deg]	3.69	
Transmission efficiency [%]	Close to 100%	
Overall Efficiency (Energy in desired spot(s)/Input) [%]	~84%	
Uniformity(*) (Max-Min) / (Max+Min) [%]	<1%	
Zero-Order relative to the average of the rest spots [%]	50-200	
(*) : Uniformity doesn't include the zero-order		

<u>Resized MS-319 at 257nm</u>		
Specs	Data	Remarks
<u>Input parameters</u>		
Wavelength [nm]	257	
Minimum Beam Diameter [mm]	0.1	
Beam Mode (SM/MM)	SM or MM	
<u>Element Parameters</u>		
Element type: Lens or Window	Window	
Material	UV FS (Excimer grade)	
Size [mmXmm] or Dia. [mm]	25.4	
Clear Aperture [mm]	19	
Central Thickness [mm]	3	
Coating	AR/AR	
<u>Output parameters & Estimated Performance</u>		
Number of Spots	2x2	
Full Angle [deg]	3.27x3.27	
Separation Angle [deg]	3.27x3.27	
Transmission efficiency [%]	Close to 100%	
Overall Efficiency (Energy in desired spot(s)/Input) [%]	~64%	
Uniformity(*) (Max-Min) / (Max+Min) [%]	<7%	
Zero-Order relative to the average of the rest spots [%]	<1%	
(*) : Uniformity doesn't include the zero-order		

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General Terms:

- ✍ The referenced "Supply weeks" time is the estimated delivery time. The accurate delivery date will be stated in the formal purchase order confirmation.
- ✍ In order to keep the NRE price low, HoloOr reserves the right to publish and/or sell the unit to other customers as an off the shelf piece after development. As an alternative HoloOr can agree not to publish it, if the customer will pay an additional annual non-publish fee. You should contact Holo/Or for a quotation for this fee, if this will be of your interest. If this will not be ordered HoloOr assumes the customer is not interested in this non publishing fee.
- ✍ Quotes with 1-week lead-time (stock units) are valid as long as the units are in stock.
- ✍ Adaptor quotes does not included an assembly
- ✍ For new designs product, the final PN will be set after we will receive the purchase order.
- ✍ Unless otherwise mention, element physical size: the standard tolerance of the size is +0/-0.15mm and ± 0.1 mm for the thickness.
- ✍ Please advise with your courier account (FedEx/UPS/DHL), otherwise, please request for delivery quote.
- ✍ The Price of NRE does not include the manufacture of prototypes.
- ✍ The payment terms will be valid up to a credit limit as define for each customer at HoloOr.

Igor Sandler
HOLO-OR LTD.