

# INSPECTION REPORT

## GENERAL DESCRIPTION

<b>Product Description .:</b> Retro style bulb with 6 filament, bulb GY with 1700 kelvin of temperature	
	<b>Report number .:</b>
	<b>Inspection Date.:</b>
	<b>Service Item .:</b>
	<input checked="" type="checkbox"/> PSI <input type="checkbox"/> IPI <input type="checkbox"/> DPI <input type="checkbox"/> PM <input type="checkbox"/> FI <input type="checkbox"/> RE-PSI
	<b>Customer .:</b>
	<b>Customer P.O .:</b> 2829
	<b>Vendor .:</b>
	<b>Vendor P.O No .:</b> 2829
	<b>Target Market .:</b> Mexico
	<b>Manufacturer .:</b>
<b>Location Area .:</b> Jiangmen ,Guangdong ,China	

## QUANTITY CHECK

Client P.O. #	Item No	Quantity on PO #		Actual Finished Quantity	
		Product Quantity	Cartons Quantity	Finished Quantity	Packed Cartons
2829	82664	1500	84	1500	10
Total		1500	84	1500	10

## INSPECTION INFORMATION

<b>Inspection based on</b>					
<input type="checkbox"/> Approval Sample	<input checked="" type="checkbox"/> Specifications	<input checked="" type="checkbox"/> P/O#	<input checked="" type="checkbox"/> Photos	<input type="checkbox"/> Drawing	<input type="checkbox"/> Others.:

<b>OVERALL INSPECTION RESULT</b>	<b>FAIL</b>
<b>Bases On Below AQL &amp; Approved sample&amp; Remark:</b>	
<b>Approved sample</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>AQL</b>	<b>FAIL</b> <b>Beyond AQL</b>
<b>Remark</b>	<b>PEND</b> <b>Due to Remark 1-8</b>

## PROBLEMATIC REMARKS

1. When the inspector arrived at the factory,found 12% of products were packed.So the inspector opened 5 cartons of them for inspection, and then sampled the unpacked products.
2. There were 100% of inspected samples with different degrees of oxidation on lamp cap surface.
3. The factory couldn't provide the equipment for light flux,color temperature, color rendering index, aging temperature rise test, Hi-pot test, lamp holder torque test. And they couldn't provide relative lab test reports for reference.Need to be confirmed by client.
4. For some weights,found the result was beyond  $\pm 5\%$  of specification in DS.Please refer to page 16.
5. Found the surface temperature of the bulb rises when it is working, but the factory could not provide equipment to check the temperature.This could burn the consumer's skin. However, since the manuals are in Spanish, it could not be confirmed whether there is any relevant warning text in them.Need to be confirmed by client.
6. No anti-cutting board was found when opening cartons.
7. Found metal nails on the outer box.
8. No shipping mark was available from client for comparison during inspection.
9. As the manual was in Spanish,the functions and points for attention of the product could not be completely checked during the inspection.The inspector inspected the products based on datasheet

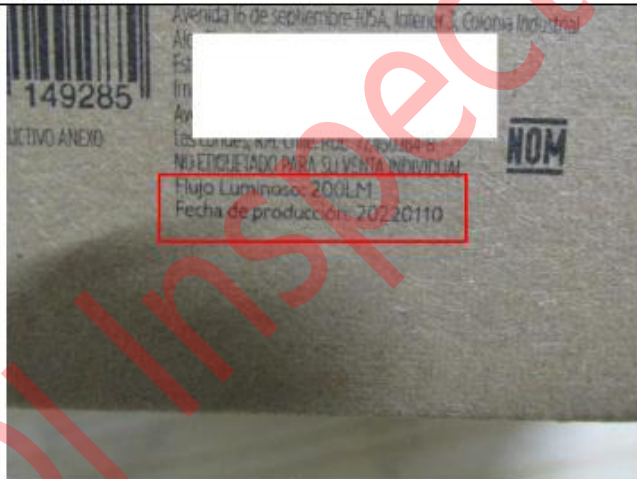


given by client and the process prepared by QA team.

Please see below attached photos to demonstrate the above Problematic Remarks:



**Remark 2: There were 100% of inspected samples with different degrees of oxidation on lamp cap surface.**



SET DE FOCOS VINTAGE  
 Modelo: 82664  
 Especificaciones eléctricas: 120V 60W  
 Hecho en  
 Importación  
 Avenida Industrial  
 Alce Blan  
 Estado de  
 Importación  
 Avenida Apoquindo piso 17,  
 Las Condes, RM, Chile 3  
 NO ETIQUETADO PARA SU VENTA INDIVIDUAL DUAL

**Importation label**

**Remark 5: Found the information on color box was different from the DS. Need to be confirmed by client.**



**Remark 6: No anti-cutting board was found when opening cartons.**



**Remark 7: Found metal nails on the outer box.**



**INSPECTION METHODS APPLIED**

Inspection Criteria - Acceptable Quality Level (AQL)				
Inspection service requirement	Final Random Inspection			
Sampling standard performed per	ANSI/ASQC Z1.4-1993 Single sampling plan for normal inspection (ISO 2859-1, MIL-STD 105E, or BS6001)			
General inspection levels at	III	No. of sample size inspected	200	SETS
Acceptable Quality Level ( AQL) for :	Critical	Major	Minor	
	Not allowed	2.5	4.0	
No. of sample size inspected for :	200sets	200sets	200sets	
Total No. of packed cartons	10	cartons	/	
No. of inspected cartons	5	cartons		

**APPEARANCE & FUNCTION INSPECTION**

PO #		2829	Item No #		82664
No.	Details of Non-Conformity		Critical	Major	Minor
<b>Appearance &amp; Visual Defects</b>					
1.	Rust		0	3	0
2.	Color difference		0	5	0
3.	Abnormal sound		0	2	0
4.	Dent mark		0	1	4
5.	Scratch mark		0	0	8
6.	Bubble		0	0	8

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7.	Impurity inside bulb	0	0	5
8.	Dirty mark	0	0	10
<b>Functional Defects</b>				
9.	No defect found	0	0	0
<b>Safety of product ( Zero tolerance, if product hurts the users directly or potentially. )</b>				
10.	No defect found	0	0	0
<b>Total defects found:</b>		0	11	35
<b>Maximum Critical/Major/Minor Allowed:</b>		0	10	14
<b>Samples Checked:</b>		200	200	200
<b>Inspection Result:</b>		<input checked="" type="checkbox"/> <b>Beyond AQL</b>		

**Defect Photo :**



**Rust-Major**



**Rust-Major**



**Rust-Major**



**Color difference-Major**



**Color difference-Major**



**Color difference-Major**



**Color difference-Major**



**Color difference-Major**



**Abnormal sound-Major**



**Abnormal sound-Major**





**Dent mark-Major**



**Dent mark-Minor**



**Dent mark-Minor**



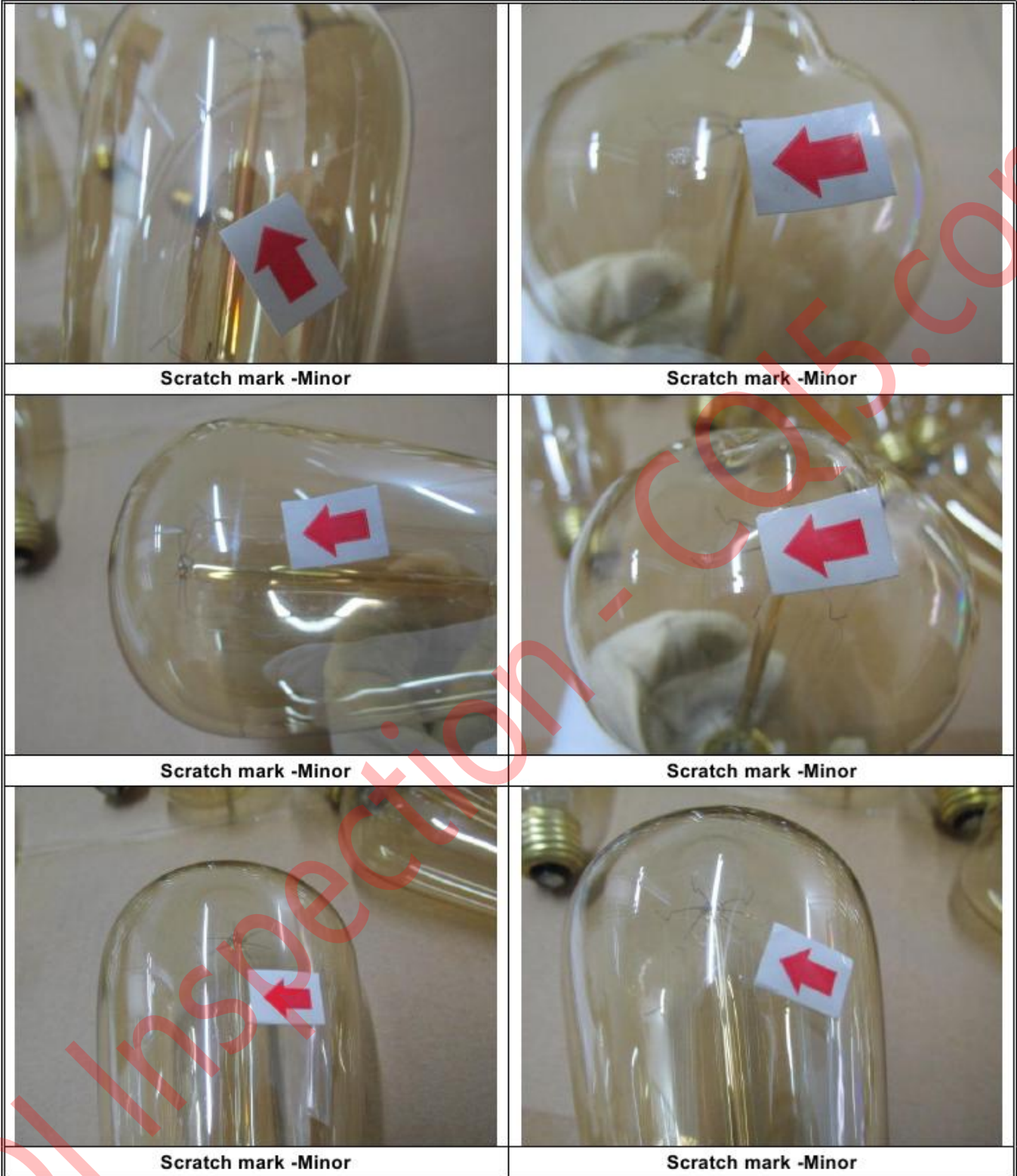
**Dent mark-Minor**



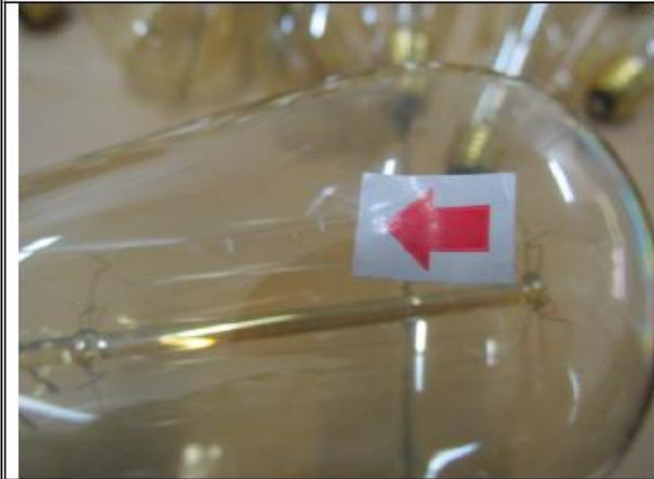
**Dent mark-Minor**



**Scratch mark -Minor**







**Scratch mark -Minor**



**Bubble -Minor**



**Bubble -Minor**



**Bubble -Minor**



**Bubble -Minor**



**Bubble -Minor**





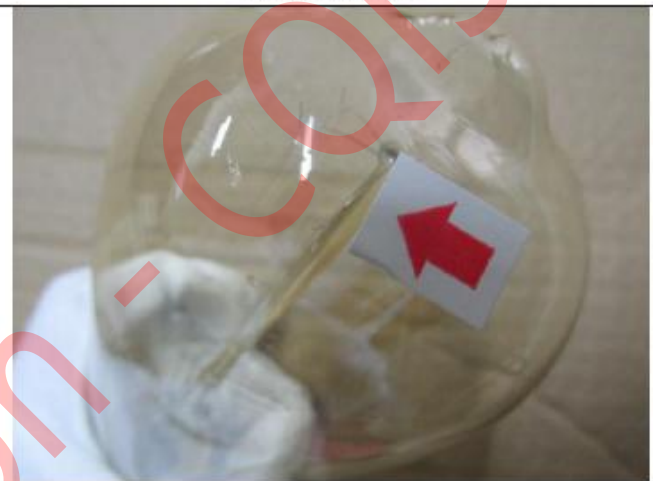
**Bubble -Minor**



**Bubble -Minor**



**Bubble -Minor**



**Impurity inside bulb-Minor**



**Impurity inside bulb-Minor**



**Impurity inside bulb-Minor**



**Impurity inside bulb-Minor**



**Impurity inside bulb-Minor**



**Dirty mark -Minor**



**Dirty mark -Minor**



**Dirty mark -Minor**



**Dirty mark -Minor**





**GENERAL INSPECTION CHECKLIST**

#	Inspection Item	Result			Testing Conditions & Requirements / Record	Sample Size
		Pass	Fail	Pend		
1.	Outside Appearance	☑	☐	N/A	Refer to defects on AQLs.	200sets
2.	General Function Inspection	☑	☐	N/A	Refer to defects on AQLs.	200sets

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3.	Product drop with packing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	From 60cm 6times.Found acceptable.	1ctn
4.	Carton Drop test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	From 60cm 10times.Found acceptable.	1ctn
5.	Barcode Scanning test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Found acceptable.	5sets
6.	Assembly test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Meet basic usage.	20sets
7.	Running test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tested by 6h.Meet basic usage.	20sets
8.	Color shading test	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Please refer to the defects.	200sets
9.	Power test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	120Vcc 60W	4sets
10.	Shaking test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Please refer to the defects.	20sets
11.	Abuse test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Meet basic usage.	4sets
12.	Internal view	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Please refer to the product pictures.	1set
13.	Accessible sharp Point & Sharp edges check ( if any,)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No accessible sharp points or edges found, meet basic usage.	200sets
14.	Structure & Workmanship	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The judge for reference only, subject to problematic remark on 1 <sup>st</sup> page.	3sets
15.	Odor check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No particular smell found, acceptable.	200sets

**ON-SITE TESTS ( Photos )**

1. Below photos to demonstrate the technique & process for certain on-site testing item.
2. For different products with the same testing item, only one photo will be taken as evidence.
3. It reflects the actual test result under the on-site testing condition provided, the testing result can't be a documentary evidence for any disputes, for your reference only.



**Carton Drop test**



**Product drop with packing**



**Barcode Scanning test**



**Assembly test**

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**Assembly test**



**Assembly test**



**Running test**



**Running test**



**Color shading test**



**Color shading test**





**Power test**



**Power test**



**Power test**



**Power test**



**Shaking test**



**Abuse test**





Product net weight



Product net weight



Product size check



Product size check



Product size check



Product size check

**ON-SITE MEASUREMENT FOR TECHNICAL DATA**

Item No:82664	Parameter required on PO	Parameter required on unit packaging	Overall size of products
Product size	63.6x136.5x25.8mm	N/A	64x142x26mm
Color box size	210x140x155mm	N/A	215x135x165mm

Item No:	Product net	Product net	Gross weight	Gross weight	Actual G.W. (+/-)
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	weight	weight ( with unit packing )	of outer carton ( PO required )	( printed on outer carton )	5%)
82664	44-45g(44g in DS)	455g(400g in DS)	N/A	8.0kg	9.12kg

Item No:	Carton size(LxWxH) (PO required)	Carton size(LxWxH) (Printed on Carton)	Actual Carton size(LxWxH) (+/-5%)
82664	N/A	N/A	45.5x44x53cm

Supplier	Inspector	Supervisor		Your Decision for the Inspection		
Bob	Robbie	<input checked="" type="checkbox"/> Dick F	<input type="checkbox"/> Mark W	<input type="checkbox"/> Agree with result <input type="checkbox"/> Conditional <input type="checkbox"/> Accept <input type="checkbox"/> Other	Customer Sign.	Sign. Date
		<input type="checkbox"/> Jeff L	<input type="checkbox"/> Allen G		N/A	N/A
Our inspectors have notified supplier/factory not to effect shipment until get final approval from you.				Your Comments.:	N/A	

Factory's Co-operation	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Average	<input type="checkbox"/> Poor	<input type="checkbox"/> Very bad
Weather Conditions	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> N/A
Inspection Site	<input type="checkbox"/> QC Room	<input checked="" type="checkbox"/> Warehouse	<input type="checkbox"/> Workshop	<input type="checkbox"/> Harbor

**PHOTO DOCUMENT**

**Photos for Products' Marking & Labeling & Packing**



Outer carton view









Main mark



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<p style="text-align: center;"><b>Side mark</b></p>  <table border="1" data-bbox="306 254 664 485"> <tr> <td>PO.NO:</td> <td>2829</td> </tr> <tr> <td>CARTON NO:</td> <td>84 CTN</td> </tr> <tr> <td>N.W:</td> <td>6.5 KG</td> </tr> <tr> <td>G.W:</td> <td>8.0 KG</td> </tr> <tr> <td>QTY:</td> <td>18 SETS</td> </tr> <tr> <td>ITEM:</td> <td>82664</td> </tr> <tr> <td>EAN:</td> <td>0700-721149285</td> </tr> </table> <p style="text-align: center;">Made in China</p>	PO.NO:	2829	CARTON NO:	84 CTN	N.W:	6.5 KG	G.W:	8.0 KG	QTY:	18 SETS	ITEM:	82664	EAN:	0700-721149285	<p style="text-align: center;"><b>Main mark</b></p> 
PO.NO:	2829														
CARTON NO:	84 CTN														
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ITEM:	82664														
EAN:	0700-721149285														
<p style="text-align: center;"><b>Side mark</b></p> 	<p style="text-align: center;"><b>Outer carton view</b></p> 														
<p style="text-align: center;"><b>Outer carton weight</b></p>	<p style="text-align: center;"><b>Outer carton weight</b></p>														
<p style="text-align: center;"><b>Outer carton size</b></p> 	<p style="text-align: center;"><b>Outer carton size</b></p> 														



**Outer carton size**



**Outer carton size**



**Outer carton size**



**Outer carton size**



**Outer carton opened**



**5-Ply carton**

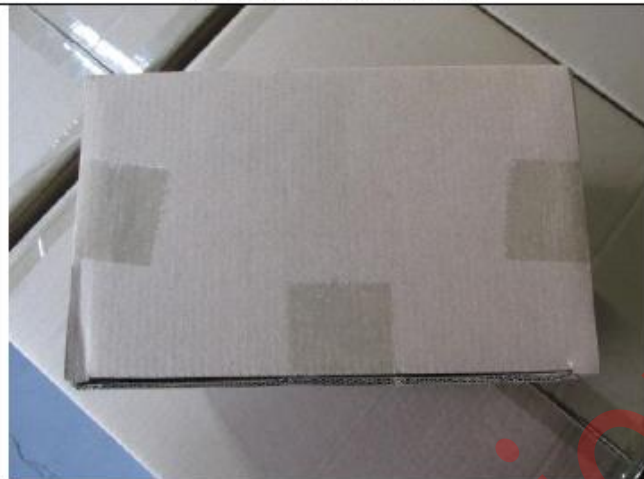




**18sets per outer carton**



**Color box view**



**Color box view**



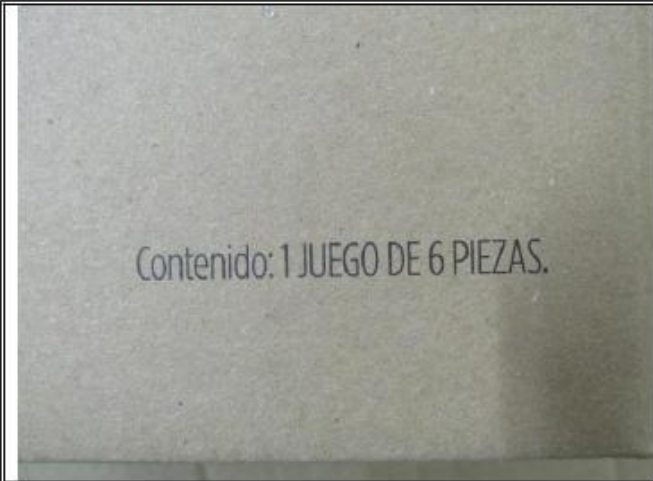
**Color box view**



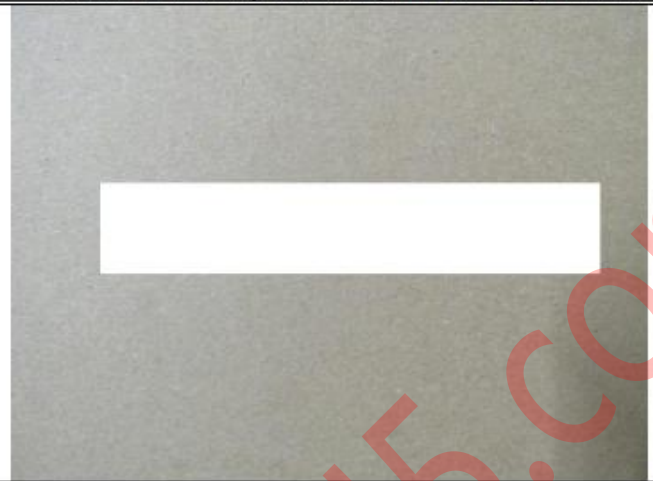
**Color box view**



**Color box view**



**Color box view**



**Color box view**



**Product weight with package**



**Product weight with package**



**Color box size**

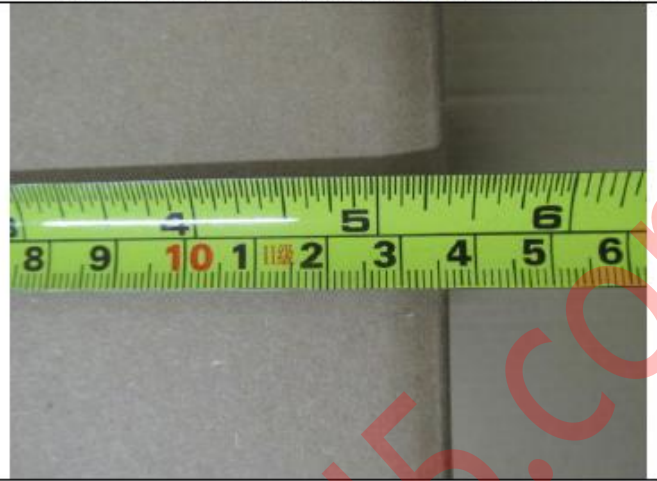


**Color box size**





**Color box size**



**Color box size**



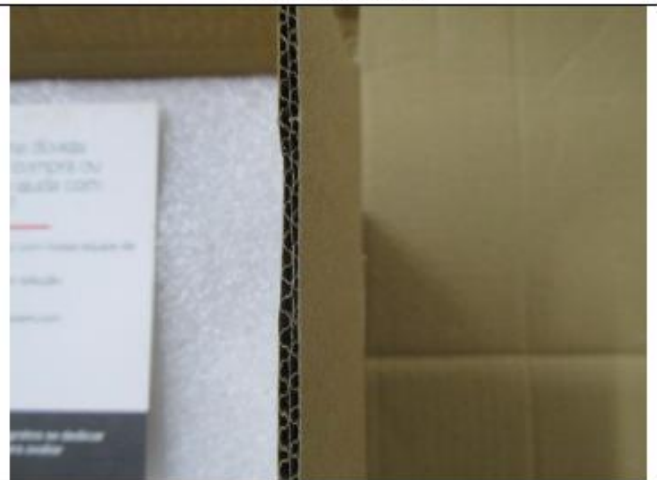
**Color box size**



**Color box size**



**Package view**



**Package view**



**Package view**



**Package view**



**Package view**



**Package view**



**Product view**



**Product view**





**Product view**



**Product view**



**Product view**



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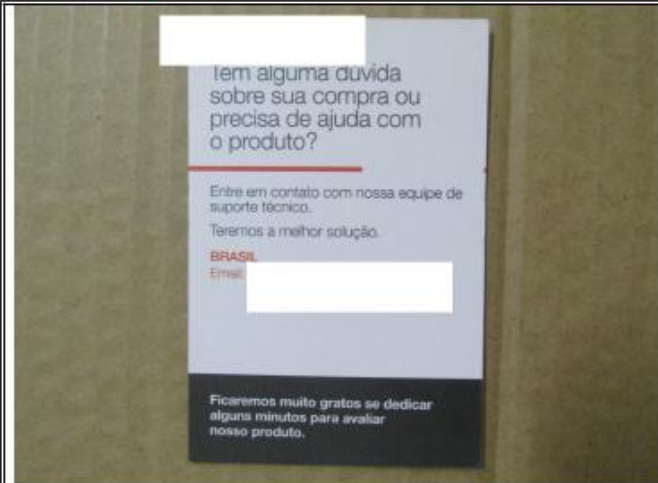
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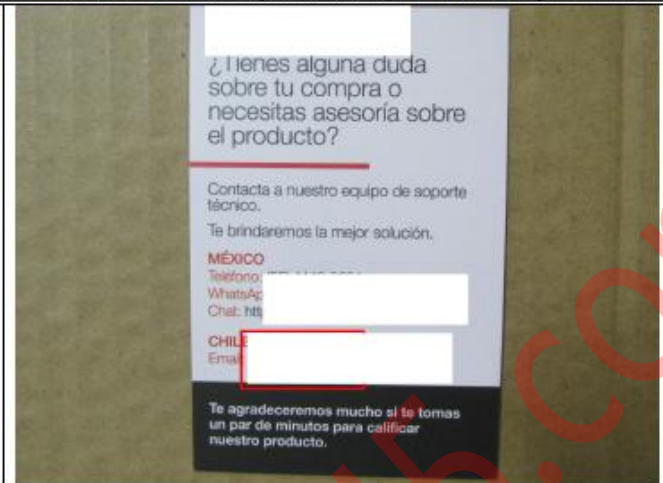
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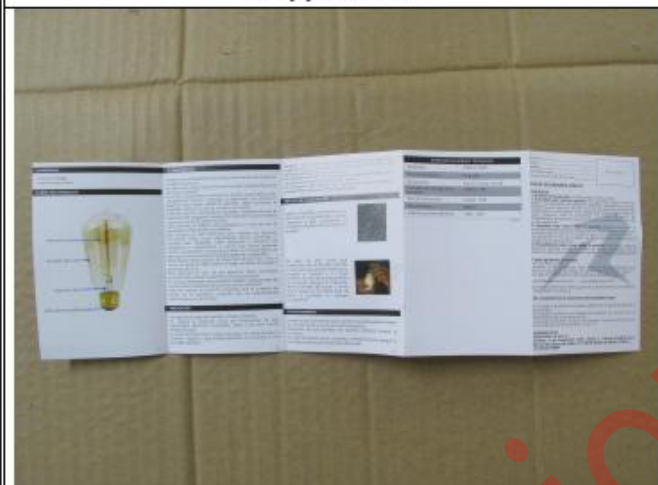
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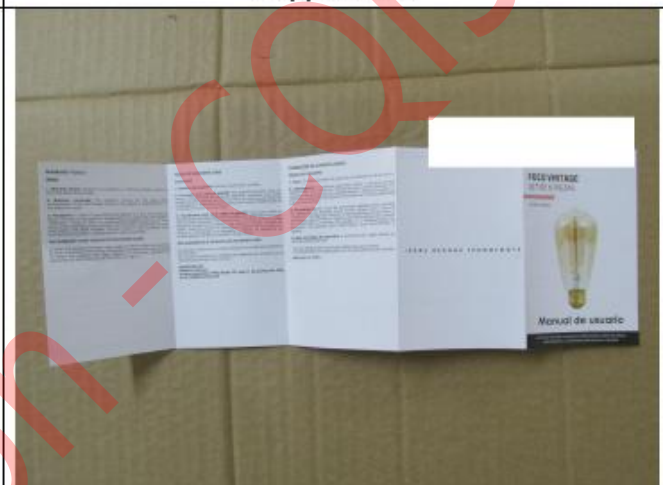
**Support card**



**Support card**



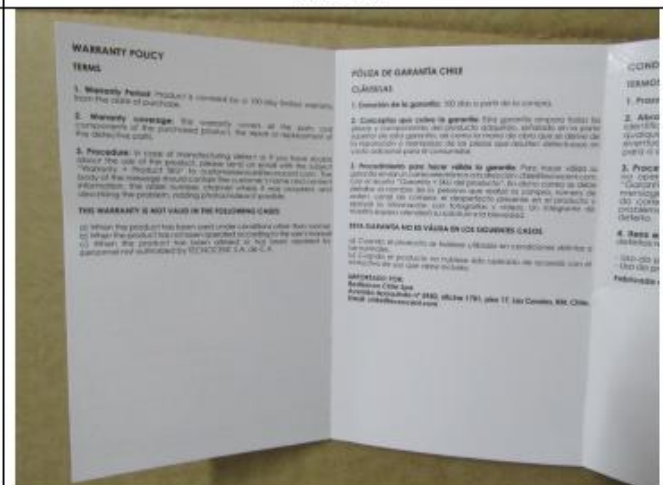
**Manual**



**Manual**



**Manual**



**Manual**



