

Arċikonfraternità tas-Santissmu Kurċifiss Il-Belt Valletta AD 1646

Kurja Arċiveskovili, Pjazza San Kalċidonju, II-Furjana

154/2025

22 t' April 2025

Eccellenza tieghek Mons. Arcisqof,

Għal dawn l-aħħar ftit snin l-Arċikonfraternità talbet diversi digrieti marbuta mar-restawr u manutenzjoni tal-oratorju tagħha iddedikat lil Marija Addolorata. Bi pjaċir kbir nistgħu ngħidu li dan il-proġett riesaq lejn it-tmiem. Il-pitturi lesti, manutenzjoni saret u l-oratorju reġa ħa l-glorja li tixraqlu. Pero' baqa l-aħħar ftit. Sabiex il-pitturi ta' G. D'Arena u Gian Nikol Buhagiar jidhru verament sbieħ, huwa mportanti li jkollhom dawl professjonali. Apparti minn hekk, għalissa dawn il-pitturi għandhom gwarniċi tal-injam imma jonqoshom li ssir l-induratura ukoll.

Għal dan il-għan, l-Arċikonfraternità irnexxiela takkwista €40,000 f'fondi mill-MTA. Aħna wkoll, ksibna stima mingħand Light Design Solutions li tammonta għal €30,658.76. Sabiex jinbeda x-xogħol u tiġi installata s-sistema ġdida tad-dawl, intalbet is-somma ta 50% tal-prezz. Peress li l-Arċikonfraternità ilha għaddejja minn proġett għall-ieħor, bħalissa m'għandiex fondi neċessarji sabiex tkun tista tagħmel dawn il-pagamenti.

Għaldaqstant, ġentilment qed nitolbu sabiex ikollna faċilta ta' bank overdraft tas-somma msemmija, sabiex inkunu nistgħu nipproċedu bix-xogħol. Hekk kif isiru l-pagamenti u l-Arċikonfraternità tippreżenta r-rapporti tagħha, dawn il-fondi jiġu rilaxxati mill-MTA u b'hekk l- Arċikonfraternità tkun tista tħallas lura l-overdraft immedjatament. Din il-proċedura diġa saret bejn il-Kurja u l-Arċikonfraternità, u kif mifthiem dawn ġew imħallsa lura malli l- Arċikonfraternità kellha l-fondi neċessarji.

L- Arċikonfraternità qed tagħmel dak kollu possibli sabiex inroddu lura dak li ġie fdat lilna fl-aħjar stat possibbli. Nitlobkom jekk għandkom bżonn ta' aktar informazzjoni tikkuntatjaw lit-teżorier Keith Scicluna li hu wkoll il-koordinatur ta' dan il-proġett ambizzjuż.

Nitolbu il-Barka Tiegħek

Anton Cassar Segretarju

Prezentat fil-Kurja Arčiveskovili

Charles Buggin, Kanceller

AGREEMENT

BETWEEN

MALTA TOURISM AUTHORITY

AND

ARCIKONFRATERNITA TAS-SANTISSMU KURCIFISS

RESTORATION OF ARTEFACTS AND INSTALLATION OF LIGHTING SYSTEM FOR THE ORATORY OF OUR LADY OF SORROWS IN VALLETTA

Today the 2nd of April of the year two thousand and twenty-five (2025)

This Agreement is being entered into by:

On one part:

The Malta Tourism Authority having its address at Building SCM01, Level 3, Smart City, Suites 301-306, duly represented thereon by Charles Mangion (ID - 0852652M) as duly authorised in his capacity as Chairman, having the legal representation of the Authority, hereinafter referred to as the "MTA".

And on the second part:

The Arcikonfraternita tas-Santissmu Kurcifiss having its address at 291, Triq San Pawl, Valletta, VLT1213represented thereon by Keith Scicluna(ID465673M) as duly authorised in his capacity as Treasurer, hereinafter referred to as "ASK".

Hereinafter each a "Party" and collectively referred to as the "Parties".

WHEREAS

- A. By virtue of Chapter 409 of the Laws of Malta, MTA is vested with the authority to promote and advance Malta as a tourist destination.
- B. The Parties have identified a project of mutual interest consisting in the undertaking of works towards the restoration of artefacts and installation of lighting system for the Oratory of Our Lady of Sorrows in Valletta (hereafter referred to as "the Project", as better described in Annex A). This Project is considered an integral part of the tourism product, particularly for its added value within the context of Cultural and Heritage Tourism;
- C. The Parties accept that while each Party is fully responsible and accountable for any action it may take within the functions assigned to it by law, each Party is in a position to assist the other in fulfilling their respective duties; and the Parties have therefore agreed to cooperate and establish a strong working relationship for the successful implementation and completion of the Project;
- D. Therefore, ASK will be implementing the works needed for the Project, under the supervision of the MTA, while the MTA shall commit an amount of money for the implementation of the Project as better described hereunder.

NOW THEREFORE, the Parties hereby agree to enter into this Agreement and bind themselves to the following obligations and conditions as set forth hereunder:

THE FINANCING

- MTA shall commit to ASK the sum of forty thousand (€40,000) inclusive of VAT if
 applicable (hereafter referred to as "the Grant"), for the Project, which sum shall
 cover part of the costs for works towards the restoration and preservation of the
 Oratory dedicated to Our Lady of Sorrows.
- 2. The Grant shall be utilised for the works as follows:
 - a. The installation of a museum-style lighting system.
 - b. Gilding of all frames for all paintings and the main altar,
- The Grant shall be transferred from the MTA to the ASK in interim payments upon the presentation of a request for payment from ASK, which documents must be accompanied by certificates of payments, certified by competent qualified persons.
- Then, without prejudice to the foregoing, during the pendency of the works, ASK shall submit reports detailing a breakdown of the works carried out as part of the Project.
- Before processing any payments, the MTA reserves the right to evaluate the state of the Project in order to ensure that the management of the Project is being carried out efficiently and according to good workmanship.
- MTA also reserves the right to keep track of the costings/disbursement in order to assess whether there are going to be excess funds or on the contrary lack, thereof for the completion of the project.

WARRANTIES AND OBLIGATIONS

- ASK warrants that it will obtain all the necessary authorisations and permits from the competent authorities to carry out the Project.
- 8. ASK shall cooperate and liaise with the Archdiocese of Malta, and any other entity or person holding ownership over any property that shall be affected by the Project or having services passing through the site.

- ASK warrants that it shall only utilise the Grant for the implementation of the Project and that it shall make up through its own funds if the cost of Project results to be in excess of the Grant.
- 10. Any unutilised funds from the Grant remaining upon Project completion shall be returned to the MTA.
- 11. ASK warrants that it will obtain all the necessary authorisations and permits from the competent authorities to carry out the Project including that of the Archdiocese of Malta (AM).
- 12. ASK shall grant MTA external auditors and any technical representatives unrestricted access to any financial records, quotations or any other relevant supporting documentation related to the subject-matter, backing ASK's administration of the Grant, including but not limited to validation of certified costs and any other documentation necessary to monitor progress and performance of the Project, or any other information as may be determined by MTA at its sole discretion.
- 13. Provided that in furtherance of its obligations under this Agreement, ASK shall be fully and solely responsible for all decisions relating to the Project, and that the Project is carried out in accordance with all laws, regulations, permits and procurement procedures related to the AM and their funding along with any other commitments that OESSH might have entered prior to this Agreement
- 14. ASK assumes all legal responsibility and liability for the Project as well as for any damage that may arise in connection with the Project. Furthermore, and for the avoidance of doubt, ASK acknowledges that it is solely responsible for the Project, which shall include ongoing monitoring, maintenance and upkeep of the Project.
- 15. ASK shall strive to ensure that the Project commences as soon as practicable after the signing of this Agreement.
- 16. The Project, which will partly cover the costs towards the upgrading of lighting fixtures and the gilding of wooden frames, shall be completed by not later than the end of Two Thousand Twenty-Five (2025), unless otherwise agreed to by both Parties in writing.

- 17. Provided that in furtherance of its obligations under this Agreement, ASK shall be fully and solely responsible for all decisions relating to the Project, and that the Project is carried out in accordance with all laws, regulations, permits and procurement procedures related to the Archdiocese of Malta and their funding along with any other commitments that ASK might have entered prior to this Agreement.
- 18. ASK assumes all legal responsibility and liability for the Project as well as for any damage that may arise in connection with the Project. Furthermore, and for the avoidance of doubt, ASK acknowledges that it is solely responsible for the managing of the Site, which shall include ongoing monitoring, maintenance and upkeep of the Site and further acknowledges that it shall conduct all such studies on the Site as may be required by Planning Authority ("PA") or any other competent entity or authority.
- 19. It is being recognised that ASK provided a copy of the approval (Decree from Archdiocese of Malta) in relation to MTA's financial assistance to the project including the works to be carried out as described in the letter provided by ASK.

20. Furthermore, ASK shall:

- a. Appoint all necessary experts to ensure that the Project takes place in accordance with all legal requirements and environmental policies;
- b. Be responsible to pay all fees and expenses in connection to the implementation of the Project, which Project shall at all times remain the sole responsibility of ASK.
- c. Make all the necessary arrangements in relation to the logistics required for the *Project*.
- 21. Each Party further agrees to do all such acts and stipulate all such deeds as may be necessary or expedient, pursuant to the laws of Malta, to implement the transaction forming the subject-matter of this Agreement in accordance with the terms hereof, notwithstanding that such action or deed is not expressly listed in this Agreement.
- 22. Following the completion of the Project, ASK shall be solely responsible for the maintenance of the infrastructure (both ordinary and extraordinary maintenance) of the Project.

- 23. In order to ensure that the Project is managed appropriately and executed in accordance with the workplan and to the budget allocated, ASK acknowledges that its appointed officers shall be acting on its behalf.
- 24. ASK binds itself to give a quarterly update to the MTA on the status of the Project using the provided Project Quarterly update form by no later than the following deadlines:
 - a. End of March
 - b. End of June
 - c. End of September
 - d. End of December

Marketing and Public Relations

- 25. ASK shall acknowledge and mention MTA and MFT¹ in its marketing and advertising campaign in relation to the Project. For this purpose, approval from the MTA and MFT in writing is to be given prior to issuing any press release or undertaking any advertising campaign commemorating the Project. All communications to the public shall be carried out in consultation with the MTA and the MFT. Furthermore, ASK should insert the MTA and the MFT logo in all the interpretation material funded by the MTA.
- 26. ASK shall also install a plaque commemorating the collaboration of MTA and MFT in the Project.
- 27. Written approval from the MTA is to be given prior to uploading any PR material on social media platform in relation to this Project.

Termination

28. In the event that the ASK does not use the funds received in terms of this Agreement for the reasons set out herein, the MTA reserves the right to serve ASK with a written notice to be sent by registered mail specifying the breach and the steps required to be taken by the ASK to rectify the said breach within a specified time. Provided that, should ASK default in rectifying the said breach within the time afforded in terms of the said written notice, MTA shall have the right to

¹ MFT – Ministry for Foreign Affairs and Tourism

terminate this Agreement and demand a full refund from the ASK of the funds received hereunder.

29. In the event that this Agreement is terminated in accordance with Clause 25, the amounts paid by the MTA to ASK under this Agreement shall be recovered in full, and if the ASK fails to reimburse the MTA, the MTA reserves all its rights at law to institute all necessary proceedings that it may deem appropriate in order to recover any amounts paid to ASK pursuant to this Agreement.

Liability and Indemnity

30. MTA shall not be responsible for the actions and services performed by ASK in terms of this Agreement and ASK shall indemnify and hold harmless MTA against any loss or damage, and all actions, proceedings, claims, costs, demands and expenses (including legal and professional fees) which may be brought against, suffered, or incurred by MTA as a result of ASK performing such actions and/or services.

Governing Law

31. This Agreement shall be read, construed, and interpreted in accordance with Maltese Law and the Maltese Courts and/or the Malta Arbitration Centre shall be vested with jurisdiction.

Miscellaneous

- 32. This Agreement constitutes the entire agreement and understanding of the Parties in respect of the subject matter hereof. This Agreement supersedes all prior agreements, communications, offers, proposals, or correspondence, oral or written, exchanged, or concluded between the Parties relating to the same matter, except as otherwise provided for herein.
- 33. This Agreement may not be waived, changed, modified, or discharged orally, but only by an agreement in writing signed by the Parties.
- 34. No waiver by a Party of a failure by the other Party to perform any provision of this Agreement shall operate or be construed as a waiver in respect of any other failure, whether of a similar or different character.

- 35. If any of the provisions of this Agreement is or becomes invalid, illegal or unenforceable under the applicable law, the validity, legality or enforceability of the remaining provisions shall not in any way be affected or impaired. The Parties shall nevertheless negotiate in good faith in order to agree the terms of a mutually satisfactory provision, achieving so nearly as possible the same commercial effect, to be substituted for the provision so found to be invalid, illegal or unenforceable.
- 36. All notices or other communication to be given pursuant to any of the provisions hereof shall be in writing and in English, and may be served by delivering it by hand or sending it by registered mail return receipt requested, anticipated by email, and shall be addressed as follows:
 - A) Malta Tourism Authority Building SCM01, Level 3, Smart City Ricasoli SCM 1001 Kalkara Attention of: Manager Product Development Directorate E-mail: francelle.caruana@visitmalta.com
 - B) Oratory of Our Lady of Sorrows, 291, Triq San Pawl, Valletta Attention of: Treasurer E-mail: ssmukurcifiss@gmail.com

or to such other address that a Party may notify to the other by same means. The notice shall be deemed effective at the time it is received.

- 37. This Agreement shall be executed in English, which shall be the only language governing the Agreement.
- 38. This Agreement shall be governed by, construed, and interpreted in accordance with the laws of Malta.
- 39. Any dispute between the Parties which relates to this Agreement or arises in connection herewith and which is not settled within two (2) months of official notice being given to the other Party, shall be subject to the exclusive jurisdiction of the Courts of Malta.

in witness whereof, the Parties have hereunto set their hands and seals, by their officers thereunto duly authorised, as of the date first above written.

Signed in two (2) originals.

Huan

Tourism Authority

Treasurer

Oratory of Our Lady of Sorrows



Invoice: 2500528

Date: 22/04/2025

5490.00 Unit Price: | Total: 915.00 Client: Arci Konfraternita Santisimu Kurcifies Ta' Giesu Church Valletta ä aluminium, powder-coated. 0°-90° Wide flood tilt. Bracket on adapter rotatable Dimming with external dimmers industrially standard tolerances. Collimating lens made of optical through 360°. Internal wiring. 3-phase adapter for ERCO 220-LED module: high-power LEDs. All technical data is subject to ERCO control gear, dimmable. Rotary control for brightness 240V track: polymer, white. Housing and bracket: cast possible (trailing edge). Product description Light distribution Weight 0.98kg Description: regulation. polymer. 1026254000 Article: tem:

Light Design Solutions Ltd. 90A, Salvu Psaila Street, Birkirkara BKR 9073, Malta | VAT-No: MT 18196926 Tel: 00356 21496843 | Fax: 00356 21496843 | E-mail: info@ids.com.mt | Web: www.lds.com.mt

Colour of light warm white	Colour rendition index CRI	97	Lense Spherolit lens, wide flood	Construction size 149mm	Connected load 29.0W	Luminous flux of the luminaire	1980lm	Luminaire efficacy 68lm/W	Colour deviation 1.5 SDCM	Light source LED module: 24.2W	2327lm 3000K warm white	Lumen maintenance (LED	manufacturer specifications)	L90/B10 >50000h	L90 >100000h	LED failure rate 0.1%	>50000h	Control Phase dimmable+	On-board Dim	Dimming range 1%-100%	Dimming method CCR_PWM	TLA (Temporal Light Artefacts)	SVM ≤ 0.4; PstLM ≤ 1	LMF E	Luminaires per circuit breaker B16	109	Housing colour White
					- LUA PRAM						•																



	1830.00
	915.00
	7
(RAL9002) Weight0.98kg URL https://www.erco.com/262 54.000/ Version 5 Technical Region 220-240V 50/60Hz	Product description Housing and bracket: cast aluminium, powder-coated, 0°-90° tilt. Bracket on adapter rotatable through 360°. Internal wiring. 3-phase adapter for ERCO 220- 240V track: polymer, white. ERCO control gear, dimmable. Rotary control for brightness regulation. LED module: high-power LEDs. Collimating lens made of optical polymer. Dimming with external dimmers possible (trailing edge). Weight 0.98kg All technical data is subject to industrially standard tolerance Light distribution Extra wide
	1026360000

Colour of light warm white Colour rendition index CRI 97 Lense Spherolit lens, extra wide flood Construction size 149mm Connected load 29.0W Luminous flux of the luminaire 1869lm Luminaire efficacy 64lm/W Colour deviation 1.5 SDCM Light source LED module: 24.2W 23.27lm 3000K warm white Lumen maintenance (LED manufacturer specifications) L90/B10 >50000h L90 >100000h LED failure rate 0.1% >>50000h Control Phase dimmable+ On-board Dim Dimming method CCR_PWM TLA (Temporal Light Artefacts)	
SVM ≤ 0.4; PstLM ≤ 1 LMF E Luminaires per circuit breaker B16 109	



-		Housing colour White			
		Weight0.98kg			
		URL			
		https://www.erco.com/263			
		60.000/			
		Version 5			
		Technical Region 220-240V			
		50/60Hz			
-	1065184000	Housing and wall plate: cast	10	740.00	7400.00
		aluminium, powder-coated.			
		5-pole terminal block. Through-			
		wiring possible.			
		Control gear.			
		LED module: high-power LEDs.			
		Collimating lens made of optical			
		polymer.			
		Cover frame: polymer, black			
		lacquered.			
		Weight 0.90kg			
		All technical data is subject to			
		industrially standard tolerances			
		Light distribution Wide beam			
		Colour of light warm white			
		Colour rendition index CRI			
		76			
		Lense Spherolit lens, wide beam			

	Construction size 119mm
	Connected load 15.0W
	Luminous flux of the luminaire
	641lm
	Luminaire efficacy 43lm/W
	Colour deviation 1.5 SDCM
	Light source LED module: 12.1W
	1163im 3000K warm white
	Lumen maintenance (LED
	manufacturer specifications)
	L90/B10 >50000h
	L90 >100000h
	LED failure rate 0.1%
*****	>50000h
	Control Switchable
	TLA (Temporal Light Artefacts)
	SVM ≤ 0.4; PstLM ≤ 1
	LMF
	Luminaires per circuit breaker B16
******	58
	Housing colour White
	(RAL9002)
	Weight0.90kg
	URL
	https://www.erco.com/651
	84.000/
	Version 5
	Technical Region 220-240V



50/60Hz	1		() () () () () () () () () ()
Product description	7	775.00	1550.00
Housing: cast aluminium, powder-	-		
coated; can be swivelled through			
270° on the bracket. Upper cover			
made of polymer.			
Bracket: cast aluminium/polymer,			
coated; can be rotated through			
360° on the adapter.			
Intrack adapter for ERCO 220-240V			
track: polymer, white.			
ERCO control gear.			
Add-on control unit: On-board Dim			
(rotary control for brightness			
regulation).			
 LED module: high-power LEDs.			
Collimating lens made of optical			
polymer.			
Lens unit: polymer, white.			
Darklight lens made of optical			
polymer. Optical cut-off 50°.			
Protection Class II			
Weight 1.21kg			
All technical data is subject to			
industrially standard tolerances.			
Light distribution Spot			
Colour of light warm white			

Luminaires per circuit breaker B16 https://www.erco.com/A0 Light source LED module: 14.1W 3 1.5 SDCM 92mm, M Luminous flux of the luminaire 54lm/W TLA (Temporal Light Artefacts) White On-board Dim SVM ≤ 0.1 ; PstLM ≤ 1 manufacturer specifications) 0.1% 1357lm 3000K warm white Lense Darklight lens spot Lumen maintenance (LED L90/B10 >50000h Colour rendition index Luminaire efficacy Construction size Colour deviation Connected load LED failure rate Housing colour Weight1.21kg URL L90 >100000h 940lm (RAL9002) >50000h Control

Light Design Solutions Ltd. 90A, Salvu Psaila Street, Birkirkara BKR 9073, Malta | VAT-No: MT 18196926 Tel: 00356 21496843 | Fax: 00356 21496843 | E-mail: info@lds.com.mt | Web: www.lds.com.mt



8	009220/	•			
Ve	Version 2				
Te.	Technical Region	220-240V			
읽	50/60Hz				
ျ	Lens unit wide framing M	M St	2	258.00	516.00
⊐	Aluminium/polymer, coated white,	coated white,			
	pivotable through 360°.				
a)	Replacement without tools.	tools.			
-	2 projection lenses, continuously	ntinuously			
ň	focusable.				
á	Ideal for short projection distances.	tion distances.			
	Framing attachment: stainless steel,	stainless steel,			
-	black				
4	Aperture.				
ı <u>⊱</u>	Product description		œ	710.00	5680.00
_	Housing: cast aluminium, powder-	nium, powder-			
O	coated; can be swivelled through	elled through		Addisor	
1 ~	270° on the bracket. Upper cover	. Upper cover			
⊏	made of polymer.				
~=	Bracket: cast aluminium/polymer,	nium/polymer,			
Û	coated; can be rotated through	ted through			
	360° on the adapter.	٠			
_	Intrack adapter for ERCO 220-240V	ERCO 220-240V			
	track: polymer, white.	te.			
141	ERCO control gear.				
ă	Add-on control unit: On-board Dim	:: On-board Dim			
٤	(rotary control for brightness	orightness			
£	regulation).				
≝	LED module: high-power LEDs.	ower LEDs.			



Collimating lens made of optical	polymer.	Lens unit: polymer, white.	Darklight lens made of optical	polymer. Optical cut-off 50°.	Protection Class II	Weight 0.56kg	All technical data is subject to	industrially standard tolerances.	Light distribution Spot	Colour of light warm white	Colour rendition index CRI	76	Lense Darklight lens spot	Construction size 60mm, S	Connected load 10.9W	Luminous flux of the luminaire	568lm	Luminaire efficacy 52lm/W	Colour deviation 1.5 SDCM	Light source LED module: 8.1W	776lm 3000K warm white	Lumen maintenance (LED	manufacturer specifications)	L90/B10 >50000h	L90 >100000h	LED failure rate 0.1%	>50000h



	Control On-board Dim			
	TLA (Temporal Light Artefacts)			
	SVM ≤ 0.1; PstLM ≤ 1			
	LMF E			
	Luminaires per circuit breaker B16			
	96			
	Housing colour White			
	(RAL9002)			
****	Weight0.56kg			
	URL			
	https://www.erco.com/A0			
	016623/			
	Version 2			
	Technical Region 220-240V			
	20/60Hz			
Ac002129	Lens unit wide framing S	~	237.00	1896.00
	Aluminium/polymer, coated white,			
	pivotable through 360°.			
	Replacement without tools.			
	2 projection lenses, continuously			
	focusable.			
	Ideal for short projection			
	distances.			
	Framing attachment: stainless			
	steel, black.			
	Aperture,			

760.00																											
190.00																											
4				-																							
Pivot 1.7 code: CP170215LE	projector for outdoor applications	surface mounted (ceiling, wall,	ground, spike, strap)	Power consumption: 7W	Power supply: 24Vdc	Lumen output at source: 608 lm	(3000K, 7W, CRI >90)	Delivered lumen output: 374 lm	(3000K, 34°, 7W, CRI >90)	1 high-intensity power LED, 3-step	MacAdam, 50 000h L90 B10 (Ta	25°C)	LED colour: 3000K	Optics: 43°: optical system	consisting of a deep-set, high-	efficiency TIR lens	CRI Colour Rendering Index: >90	Body material: body made of	ANTICORODAL EN AW 6082 low-	copper-content aluminium alloy	for excellent resistance to	corrosion, made entirely on a CNC	lathe	Finishes: white finish obtained	through an initial treatment with a	ceramic nanoparticle coating, to	prepare for painting, followed by a
CP170215LE																											

coat of enoxy paint and one of
polyester paint to provide
corrosion resistance of more than
 1000 hours of salt spray (RAL
9003)
RAL finish on request
 Screen material: 4-mm-thick
transparent extra-clear glass with
vitrified serigraphy, high
transmittance to ensure chromatic
uniformity of light and tempered
for excellent resistance to knocks
and scratches
Seals: the silicone rubber gaskets
guarantee maximum resistance to
UV rays and unchanging
mechanical characteristics over
time
power supply unit not included
includes 1.5 m neoprene cable,
H05RN-F 2x0,35/0,75 Ø6,3 mm
Ingress protection: IP66
Impact resistance: IK07
with screw to lock in position;
Casambi control using the Casambi
app with dedicated electronics
Protection systems: IPS (Intelligent
 Protection System) protects
The same state of the same sta



	lighting fixtures from water	
	infiltrations, which can occur if	
	there are faulty junctions between	
	the cables in outdoor or	
•	underwater applications. This	
	innovation, patented by L&L, also	
	guarantees electrical protection	
	against polarity reversal, hot	
	plugging, ESD and power surges,	
	which can occur if there are faults	
	in the electrical circuit; The PID	
	(Protective Impedance Device)	
	protects lighting fixtures from	
	electrical phenomena external to	
	the system, such as static	
	electricity accumulation or	
	electromagnetic interference	
	coming from the mains power.	
***************************************	Generally, these are events with a	
	low energy content	
	Operating temperature: -20°C —	
	+45°C	
	Glow wire test: 960°C	
	Photobiological safety:	
	photobiological safety: risk group	
<u></u>	1 according to EN 62471:2006	
	Appliance class: class III	
	Weight: 400 g	



	Dimensions: Ø40x75 mm			
	Energy efficiency class: F (light			
	source) in accordance with EU			
	2019/2015			
	Accessories: WB0310E Standard			
	snoot - white, WB0311E			
	Asymmetrical snoot - white,			
	WH0310 Honeycomb louvre,			
	WP0100 Spike for in-ground			
	installation, WP1004 Fastener			
	strap - 5 m			
	tested and approved via E.O.L.			
	(End Of Line) test with functioning			
	test and check of electrical power			
	consumption			
AV24040IP67	115-230Vac 50-60 Hz	7	67.00	134.00
	230Vac 50-60 Hz			
	Output 24Vdc; 40W 🗸			
	Dimmering Cannot be dimmed			
1078302000	Product description	9	89.00	534.00
	Aluminium profile, powder-			
	coated.			
	Mounting surface with easy to			
	remove knockouts at 0.4m			
	interval.			
	4 isolated copper conductors and			
	pressed-in earth conductor.			
	When used as DALI track: one 16A			



בוו בחור שוות באס בסוומתבנסום זכו				
connecting to the DALL data line	I data line			
When used as a 3-circ	uit track:			
three separately switch	hable			
circuits 16A each.				
The ERCO track systen	n is			
approved according to	o IEC 60570			
(EN 60570/VDE 0711	Part 300).			
Weight 4.00kg				
All technical data is su	ubject to			
industrially standard t	tolerances.			
Construction size	2000mm			
Housing colour	White			
(RAL9002)				
Weight	4.00kg			
URL				
	78344.0			
/00				
Technical Region	220-			
240V 50/60Hz				
3-circuit live end feed		9	21.00	126.00
	when used as a 3-circ three separately swift circuits 16A each. The ERCO track systen approved according to (EN 60570/VDE 0711 Weight 4.00kg All technical data is st industrially standard industrial	sed as a 3-circuit to greately switchab barately switchab 16A each. O track system is a according to IEC 70/VDE 0711 Part 4.00kg incal data is subjection size colour 2) I Region //60Hz I ive end feed	sed as a 3-circuit track: parately switchable 16A each. O track system is d according to IEC 60570 70/VDE 0711 Part 300). 4.00kg nical data is subject to ally standard tolerances. ction size 2000mm colour White 2) 4.00kg 78344.0 al Region 220- //60Hz : live end feed	sed as a 3-circuit track: sed as a 3-circuit track: parately switchable 16A each. O track system is d according to IEC 60570 70/VDE 0711 Part 300). 4.00kg nical data is subject to ally standard tolerances. ction size 2000mm colour White 2) 4.00kg 78344.0 78344.0 /60Hz live end feed 6



12.00	54.00	25982.00	4676.76	30658.76
2.00	4.50	TOTAL	VAT	TOTAL
9	22			
End plate	Fixing clip			
1079302000	107950300			