

Uppgiftslämnaren reserverar sig för eventuella fel i produktinformationen eller felaktigt registrerade uppgifter och förbehåller sig rätten att korrigera och/eller komplettera produktinformation utan föregående avisering

## 1 GRUNDDATA

### Varubeskrivning

En utomhusarmatur av högsta tekniska ljuskvalitet som möjliggör både symmetrisk och asymmetrisk ljusfördelning med samma design. Armatyren placeras på en belysningstolpe.

### Övriga upplysningar

#### Klassificeringar

<b>ETIM</b> >	-EC000062 -
<b>BK04</b> >	-18202 - Utomhusbelysning
<b>BSAB</b> >	-SND - SND - Ljusarmaturer för utomhusbelysning
<b>UNSPSC</b> >	-39111600

### Leverantörsuppgifter

#### Företagsnamn

Legrand Sverige AB

#### Organisationsnummer

5592793680

#### Adress

Gustav IIIs Boulevard 42,16973 Solna

#### Hemsida

www.legrand.se

#### Miljökontaktperson

##### Namn

Magnus Blademo

##### Telefon

08-55630907

##### E-post

magnus.blademo@legrand.com

## 2 HÅLLBARHETSARBETE

## Företagets certifiering

- ISO 9001
- ISO 14001

All Legrand's employees are responsible for integrating sustainability considerations into our daily work. In order to be successful in this task, we apply a set of policies and principles for maintaining the high standards of our operations. We expect all of our employees to fulfil these commitments in their everyday work.

- Employee Code of Conduct
- Environmental policy
- Ethical principles
- Quality policy
- Safety and health policy
- United Nations Global Compact principles

### Environmental Policy

At Ensto, we manufacture and market supplies for the distribution of electrical power and for building technology as well as enclosing solutions for demanding industrial environments.

We are known for delivering products and solutions that are advanced, highly energy-efficient, reliable and with a long lifetime and a low lifecycle impact on environment.

We place sustainable development at the heart of our strategy for continual improvement and innovation. We concentrate our efforts in the areas that account for most of our environmental impact to more effectively enhance our overall performance; namely the use of raw materials, the consumption of electricity and the generation of non-recyclable waste.

We comply or exceed all legal and other regulatory requirements, ensuring that our daily work contributes to build a fair and environmentally sustainable society.

We integrate our environmental principles in our processes by establishing programs and guidance, and by training our employees about environmental matters and responsibilities.

We strive to continually improve our environmental performance by monitoring, auditing and reviewing the entire management system.

We openly share our environmental performance with all our stakeholders, and encourage them to collaborate and support our efforts. We expect our suppliers and partners to respect our environmental values when engaging in business activities.

### Quality Policy

We are a private, international, electrical technology company of Finnish

origin. Our mission is to build a better society by improving energy efficiency and focusing on sustainable development. Our products and services are targeted for a long lifetime and a low lifecycle impact on environment. We work for customer satisfaction and focus on customer care. Our customers' needs lead us in finding right solutions to build added value to their business. In customer relationships we aim for long term partnerships. We develop our offering and processes encouraging creativity and in the spirit of continuous improvement, yet economically reasonably. To reach continuous improvement we set targets, measure the progress on regular basis and learn from the feedback. We follow Ensto values and policies and commit to follow respective legislation, regulations and other applicable requirements. We build our business on people and our values on a long-term basis. We continuously develop our competences and arrange regular training for the personnel. We develop our working environment and -circumstances in a way that the occupational physical and mental health problems will be prevented. Everyone is responsible on the quality of his/her work and is committed to our management system.

#### Safety and Health Policy

Sustainable development objectives aim to secure present and future generations' possibilities to live a good life. Ensto manufactures solutions that support sustainable development and we follow the quality of our product to assure the products are safe to use.

As a sustainable company Ensto is committed to responsible decision-making for environment, economy and people. This means that sustainable company is also safe and healthy for its own personnel. Ensto is committed to provide healthy and safe working environment for its employees. To fulfill this commitment Ensto has concrete actions and Ensto continuously develops safety at work.

#### TAKING CARE OF SAFETY

Ensto is committed to provide all necessary resources to enable a safe safety working environment. To prevent occupational accidents

Ensto follows local safety and health laws and regulations. Safety is evaluated in many various assessments according to the action plan of the occupational health care, production procedures and property maintenance. To emphasize the importance of safety at production the industrial safety delegates and supervisors are in a key role in making and implementing the action plan based on assessment findings and action suggestions. Ensto has also established additional safety practice which is included to the 5S standard and audit at Ensto Operation plants. Ensto CEO is responsible for the safety on Ensto group level.

Ensto provides needed safety trainings continuously for employees and keeps records on those. Ensto production sites have regular evacuation rehearsals for everyone working at the property. All employees and supervisors are required to pay attention to safety and identify possible risks at working environment.

#### TAKING CARE OF HEALTH

To prevent occupational diseases Ensto provides and organizes occupational health care services for its employees according to local requirements. Occupational health care services include physiotherapist's services to advice employees about ergonomics (especially postures and work movements) where possible. Ensto supports healthy and active lifestyle with activity clubs and events for personnel.

At Ensto a healthy working environment includes tolerance, courtesy, dignity and respect. To work as one these are fundamentals of our daily work behavior. Ensto Employee Code of Conduct outlines the proper practices and provides guidance to help employees recognize and deal with ethical issues for all Ensto Group Employees in their daily work concerning their responsibilities towards their country, the shareholders, the colleagues and the environment.

Ensto monitors safety and health locally and globally with chosen KPIs. Globally Ensto monitors accident frequency rate at production sites and number of sick days per year per employee on country level. We constantly develop our procedures to aim zero accidents at our work.

<b>Kemisk produkt</b>	Nej
<b>Innehåller produkten elektronik</b>	Ej angivet
<b>Omfattas varan av RoHs-direktivet</b>	Ja
<b>Varan omfattas av följande undantag enligt RoHs</b>	undantag 6C, Annex III
<b>Varans vikt</b>	10 kg

### Vara / Delkomponenter

#### Koncentrationen har beräknats på komponentnivå

Armatyr innerdelar - 23,24% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Stål	5%	12597-69-2	Saknas	1,162%	
Stål	41%	12597-69-2	Saknas	9,5284%	
Aluminium	7%	7429-90-5		1,6268%	
Antimontrioxid	0%	1309-64-4	215-175-0	0%	
Co-stabilizer, Epoxidized soybean oil	0%	8013-07-08		0%	
Zinkstearat	0%	557-05-1	209-151-9	0%	
Magnesium	0%	557-04-0		0%	
Aluminiumtrioxid, Aluminiumoxid	0%	1344-28-1	215-691-6	0%	
Kalcit	1%	72608-12-9	Saknas	0,2324%	
1,2,4-Benzenetricarboxylic acid, tri-C7-9-branched and linear alkyl esters	7%	68515-60-6	271-101-7	1,6268%	
Polyvinylchloride	16%	9002-86-2		3,7184%	
Koppar	22%	7440-50-8	231-159-6	5,1128%	

Armatyrstomme - 69,41% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Aluminium (fast)	7%	7429-90-5	231-072-3	4,8587%	
Aluminium (fast)	67%	7429-90-5	231-072-3	46,5047%	
Polykarbonat, PC	26%	25037-45-0	Saknas	18,0466%	

Ledmodul linser - 1,91% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Polyamide;Nylon fibers;Polyamide resin	2%	63428-84-2	Saknas	0,0382%	
Polymetylmetakrylat (PMMA)	6%	9011-14-7		0,1146%	
Koppar	27%	7440-50-8	231-159-6	0,5157%	

Polykarbonat, PC	20%	25037-45-0	Saknas	0,382%	
Tenn	25%	7440-31-5	231-141-8	0,4775%	
Kvarts	10%	14808-60-7	238-878-4	0,191%	
Epoxy / phenolic resin	10%	61788-97-4	612-377-4	0,191%	

Driver - 5,44% av hela varan

Ingående material /komponenter	Vikt-% i komponent	CAS-nr (alt legering)	EG-nr (alt legering)	Vikt % i produkt	Kommentar
Zinkoxid	0,8%	1314-13-2	215-222-5	0,04352%	
Rubber, silicone	46,5%	63394-02-5	Saknas	2,5296%	
Polyamide 6	1,7%	25038-54-4	Saknas	0,09248%	
Polybutyltereftalat	17%	24968-12-5	Saknas	0,9248%	
Ferrit	6%	1317-54-0	Saknas	0,3264%	
Polyetylentereftalat (PET)	1%	25038-59-9	Saknas	0,0544%	
Koppar	11,4%	7440-50-8	231-159-6	0,62016%	
Aluminium (fast)	2%	7429-90-5	231-072-3	0,1088%	
Tenn	4%	7440-31-5	231-141-8	0,2176%	
Kvarts	1,3%	14808-60-7	238-878-4	0,07072%	
Epoxy / phenolic resin	8%	61788-97-4	612-377-4	0,4352%	
Stål	0,3%	12597-69-2	Saknas	0,01632%	

**Del av materialinnehållet som är deklarerat**

#### Särskilt farliga ämnen

Varan innehåller INTE några ämnen med särskilt farliga egenskaper (Substances of very high concern, SVHC-ämnena) som finns med på kandidatförteckningen i en koncentration som överstiger 0,1 vikts-%

**Utgåva av kandidatförteckningen som har använts**

2025-01-21

#### Nanomaterial

**Innehåller produkten tillsatt nanomaterial, som är medvetet tillsatta för att uppnå en viss funktion?:** Vet ej

#### Tillsatt högflourerade ämnen (PFAS)

**Innehåller produkten tillsatt högflourerade ämnen (PFAS), som är aktivt tillsatta för att uppnå en specifik funktion?:** Vet ej

#### Begränsningslistan

**Innehåller varan/produkten, eller någon av dess delkomponenter, ämnen som gör att produkten inte uppfyller villkoren i Begränsningslistan (Reach Bilaga XVII)?:** Vet ej

#### POPs-förordningen

**Innehåller varan (eller någon av dess delkomponenter) ämnen som finns i POPs-förordningen?:** Vet ej

## Övrigt

Ämnen är redovisade ned till 0,1% viktprocent enligt iBVDs redovisningskrav. Eventuell avvikelse från redovisningskraven redovisas nedan

## 4 RÅVAROR

### Återvunnet material

Innehåller varan återvunnet material: Nej

### Träråvara

Träråvara ingår i varan: Nej

## 5 MILJÖPÅVERKAN

**Finns en miljövarudeklaration framtagen enligt EN15804 eller ISO14025 för varan**

Nej

**Finns annan miljövarudeklaration**

Ja

**Om miljövarudeklaration eller annan livscykelanalys saknas, beskriv hur miljöpåverkan av varan beaktas ur ett livscykelperspektiv**

Saga product family carries a CE mark

RoHS (EU) 2015/863

REACH

Ecodesign Directive (2009/125/EC, Regulation (EU) 874/2012, Regulation (EU) 1194/2012 and Regulation (EU) 2017/1369

Medlem i Elkretsen

## 6 DISTRIBUTION

**Beskrivning av emballagehantering för distribution av varan**

Varan placeras i återvinningsbar kartong och distrueas ut till grossistens lager.

## 7 BYGGSCKEDET

**Ställer varan särskilda krav vid lagring?**

Nej

**Ställer varan särskilda krav på omgivande byggvaror?**

Nej

## 8

## BRUKSSKEDET

Finns skötselansvisningar/skötselråd?	Ja
Finns en energimärkning enligt energimärkningsdirektivet (2017/1369/EU) för varan?	Ej relevant

## 9

## RIVNING

Kräver varan särskilda åtgärder för skydd av hälsa och miljö vid rivning/demontering?	Nej
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## 10

## AVFALLSHANTERING

Omfattas den levererade varan av förordningen (2014:1075) om producentansvar för elektriska och elektroniska produkter när den blir avfall?	Ja
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Är återanvändning möjlig för hela eller delar av varan?	Ja
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Vissa delar är möjliga att återanvända men effektivast är återvinning på station.

Är materialåtervinning möjlig för hela eller delar av varan?	Ja
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Produkten består av återvinningsbara material som kan separeras och fördelas till rätt avfallskärl på återvinningsstationen.

Är energiåtervinning möjlig för hela eller delar av varan?	Ja
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Platsen är en möjlig källa till energiåtervinning.

Har leverantören restriktioner och rekommendationer för återanvändning, material- eller energiåtervinning eller deponering?	Nej
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När den levererade varan blir avfall, klassas den då som farligt avfall?	Nej
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Avfallskod (EWC) för den levererade varan	Ej angivet
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E-nummer	Leverantörens artikelnummer	GTIN
77 480 70	SA45HHR	6438389002621
77 480 71	SA45GHR	6438389002638
77 480 72	SA45MR	6438389002652
77 480 73	SA45HHA	6438389002669
77 480 74	SA45GHA	6438389002645
77 480 75	SA45MA	6438389002676
77 481 30	SA30HHR	6438389002683
77 481 31	SA30GHR	6438389002690
77 481 32	SA30MR	6438389002706
77 481 33	SA30HHA	6438389002713
77 481 34	SA30GHA	6438389002720
77 481 35	SA30MA	6438389002737
77 481 50	SA30GHAE D	6438389005370
77 481 51	SA30GHRE D	6438389005349
77 481 52	SA30HHAE D	6438389005363
77 481 53	SA30HHRE D	6438389005332
77 481 54	SA30MAED	6438389005387
77 481 55	SA30MRED	6438389005356
77 481 56	SA45GHAE D	6438389005431
77 481 57	SA45GHRE D	6438389005400
77 481 58	SA45HHAE D	6438389005424
77 481 59	SA45HHRE D	6438389005394
77 481 60	SA45MAED	6438389005448
77 481 61	SA45MRED	6438389005417
77 489	SO30LGH	6438100385927

00		
77 489 52	SA30GHA/3 K	6438100406370
77 489 53	SA30GHR/3 K	6438100406387
77 489 54	SA30HHA/3 K	6438100406394
77 489 55	SA30HHR/3 K	6438100406400
77 489 56	SA30MA/3K	6438100406417
77 489 57	SA30MR/3K	6438100406424
77 489 58	SA45GHA/3 K	6438100405359
77 489 59	SA45GHR/3 K	6438100406431
77 489 60	SA45HHA/3 K	6438100406448
77 489 61	SA45HHR/3 K	6438100406455
77 489 62	SA45MA/3K	6438100386528
77 489 63	SA45MR/3K	6438100406462
77 489 64	SA30GHAE D/3K	6438100406479
77 489 65	SA30GHRE D/3K	6438100406486
77 489 66	SA30HHAE D/3K	6438100406493
77 489 67	SA30HHRE D/3K	6438100406509
77 489 68	SA30MAED /3K	6438100406516
77 489 69	SA30MRED /3K	6438100406523
77 489 70	SA45GHAE D/3K	6438100406530
77 489 71	SA45GHRE D/3K	6438100406547
77 489 72	SA45HHAE D/3K	6438100406554
77 489 73	SA45HHRE D/3K	6438100406561
77 489 74	SA45MAED /3K	6438100406578
77 489 75	SA45MRED /3K	6438100406585
		6438389002621 6438389002638 6438389002652 6438389002669 6438389002645 6438389002676 6438389002683 6438389002690 6438389002706 6438389002713 6438389002720 6438389002737 6438389005370 6438389005349 6438389005363 6438389005332 6438389005387 6438389005356 6438389005431 6438389005400 6438389005424 6438389005394 6438389005448 6438389005417 6438100385927 6438100406370 6438100406387 6438100406394 6438100406400 6438100406417 6438100406424 6438100405359 6438100406431 6438100406448 6438100406455 6438100386528 6438100406462 6438100406479 6438100406486 6438100406493 6438100406509 6438100406516 6438100406523 6438100406530 6438100406547 6438100406554 6438100406561 6438100406578 6438100406585

**Produktdatablad**

**Prestandadeklaration**

**Säkerhetsblad**

**RoHS-intyg**

**Miljövarudeklaration**

**Skötselansvisning**

**Övriga bifogade dokument**

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