! " # $ % & CANEC26005422742 ' (& 2026) 04 * 01 ' + 1 , - . 14 ,
(SVHC)

1004 705-709

LED

XL-HD3535UWC-A2

2016,2525,3570,1860,4040,7070,5050,3030,4230,5530,3433,1808,2214,2720,3528,2520,3535,3870,4070,5080,4575,5490,1519,3125,3136,3147,2730,EMC3838

XINGLIGHT

XINGLIGHT

China

SGS GZP26-005937

2026 03 12

2026 03 12 ~ 2026 03 19

SVHC

(i) 2026 2 4 (1907/2006 REACH) 253 (SVHC)

SVHC

(i) 1 (SVHC)

Scan to see the report

Jessie-JX Li

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! " # $ % & CANEC26005422742 ' (& 2026) 04 * 01 ' + 2 , - . 14 ,

(SVHC)

253 SVHC ≤ 0.1% (w/w)	
1 SVHC ≤ 0.1% (w/w)	

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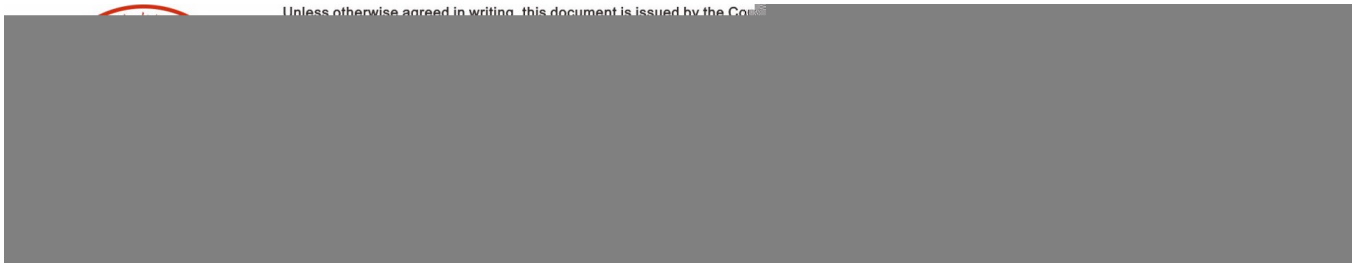

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(SVHC)

/ 0 &

1. 1 " # 2 3 4 5 6 7 8 9 : 6 0 ; < 5 = > ? @ A B C D E = > F G H I J K 5 L M N O - P Q R S 5 ? @ T U V W 5 X
   http://echa.europa.eu/web/guest/candidate-list-table
   Y Z N O [\ ] D E = > F G H I ^ _ , ` a b c d S e = X
2. REACH f g h i &
   2.1 6 7 ; F &
   # j &
   D k + 1907/2006 l ECm % f g + 33 n g 9 - o S p q + 57 n r 5 s t u B C + 59 n + v w x y 9 z < { ? | } 7 0.1% 5 ; < 5 ; F 5 2 S ~ ¡ ¢ ; F £ ¤ ¥ ¦ ~ § b ¨ © 5 ª q « ¬ - - ® ; F ® Q ¯ ° - Y Z « ¬ ± ² ³ ´ o S 5 µ ¶ [\ r ; < 5 · ¸ X

   ¹ " &
   B C D k + 1907/2006 l ECm % f g - º » p q - L ¼ ½ n O - º » ; < ¾ ¿ + 57 n r 5 s t u B C + 59 n + v w x y 9 - ; F 5 À Á D E Â Ã ¡ Ä Å Æ ¡ B C + 7 n + 4 w ¢ D k = > F G H I Å Ç ¹ " & (a) µ ¶ [\ r 5 ; < È ; F r 5 É o { Ê Ë 1 Ì /) / Í Î ¡ Ä Å Æ ¡ Ï (b) µ ¶ [\ r 5 ; < È ; F r 5 É o { - < { ? | Ð Ê Ë 0.1% 5 Ñ Ò X

   Ó 2021) 1 * 5 ' Ô - È D k Õ Ö × ~ µ ¶ [\ × Ñ Ò : 7 0.1% Ø { Ù l w/w m 5 : 6 0 ; < l SVHC m 5 ; F 5 Ú Û Ü Ý Þ ß à ; á â ã ä 2008/98/EC å æ - u ¢ ECHA ¦ ç S 6 Y Z ; F 5 SCIP ¹ j X

   2.2 6 7 è é &
   " # r 5 ! ê » A ë 7 ! ì F X º ì F A í v è < - î § ï WW F ð - ñ ê » ò c ó ô W F r 5 SVHC Ñ Ò X º ì F õ í v è < ö Ù ÷ ¿ ! - Y Z è < ø b c a Ó ò ù 5 ; F X

   º » ì F A v ú ; < Ä û ¿ ; - u z ü £ ý Æ þ D k - ÿ Ā S ā À Þ ß D k + 1907/2006 % REACH f g + 31 n ~ Ă « ¬ ă Ą 5 h i ą Ć O ć Ĉ r 5 ĉ Ċ : 6 0 ; < ĉ Ċ 5 ā À X

   2.3 6 7 ; < ą ċ Â F &
   º » ì F r : 6 0 ; < 5 Ñ Ò Ê Ë 0.1% (w/w) ą / Ä D k + 1272/2008 % CLP f g 4 § Č č r Ď 9 5 8 ď Ñ Ò Đ đ - Ē ē ÿ Ā B C D k + 1907/2006 % REACH f g Ě S 6 : 6 0 ; < t / ¯ ° | C ô (SDS) - ¾ ¿ ~ Ă ¹ « 5 h i - º
   - B C D k + 1272/2008 % CLP f g x M õ S ě ; < X
   - B C D k + 1272/2008 % CLP f g x M õ S ě û ¿ ; - Ė î r ; < 5 Ñ Ò } 7 Ä ö 7 D k + 1272/2008 % CLP f g M ý 5 Ñ Ò Đ đ ; Ä
   - B C D k + 1272/2008 % CLP f g u ė M õ S ě û ¿ ; - Ę ³ o &
   (a) Ě ę Ě ě Ĝ Ä ĝ Ğ S ě 5 ; < - Ė È ğ Ġ Ä ġ Ġ û ¿ ; l Ģ ģ Ĥ Ġ û ¿ ; m r § Ñ Ò ≥ 1 ĥ (w/w) Ä È Ĥ Ġ û ¿ ; r Ħ Ġ ħ ≥ 0.2 Ĥ - Ä
   (b) PBT Ä vPvB ; < - È ğ Ġ Ä ġ Ġ û ¿ ; l Ģ ģ Ĥ Ġ û ¿ ; m r ½ Ĩ Ñ Ò ≥ 0.1 ĥ (w/w) - Ä
   (c) ĉ Ċ ĩ ē 5 : 6 0 ; < µ ¶ [\ × 5 ; < l Ī × ī - Ĭ 5 ĭ Į m È ½ Ĩ ģ Ĥ Ġ û ¿ ; r 5 Ñ Ò ≥ 0.1 ĥ (w/w) - Ä
   (d) Ď S D E ¡ İ ı IJ ij Ö 2 £ Ĵ Đ đ 5 ; < X
3. º » ì F r SVHC 5 ! ê » Ê Ë " # Đ - Ē ē ÿ Ā Å v ĵ 9 { ? @ ! o S SVHC 5 Ķ ? u z ķ þ SVHC ; < 5 t y Ñ Ò X

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(SVHC)

! ì F &

ID		ID	SGS ID
001	" LED "	A15	CAN26-0054227-0001.C015

SGS ICP-OES UV-VIS GC-MS HPLC-DAD/MS

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! " # $ % & CANEC26005422742 ' (& 2026) 04 * 01 ' + 5 , - . 14 ,
(SVHC)

SVHC

		CAS No.	001 (%)	RL (%)
-	SVHC	-	ND	-

SVHC

		CAS No.	001 (%)	RL (%)
/	SVHC	-	ND	-

1 SVHC RL SVHC SVHC
2 RL = ≥ RL RL
ND = RL ND SVHC
3 *
**
ICP-OES
ICP-OES
RL = 0.005% ((VI))
RL= 0.0005% RL= 0.0025%( ) RL=0.050%
4 § (CAS No.: 90-94-8) (CAS No.: 101-61-1) ≥ 0.1%(w / w)
SVHC
5 / = SVHC

A. 198 ; B.
1501 3 101

ILAC-G8:09/2019 *w*=0

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! " # **$ % &** CANEC26005422742 **' (&** 2026) 04 * 01 ' + 6 , - . 14 ,

(SVHC)

SVHC

			CAS No.	RL (%)
I	1	4,4'- (MDA)	101-77-9	0.050
I	2	2,4,6- -5- ( )	81-15-2	0.050
I	3	C10-13 ( )	85535-84-8	0.050
I	4		120-12-7	0.050
I	5	(BBP)	85-68-7	0.050
I	6	(2-) (DEHP)	117-81-7	0.050
I	7	(TBTO)	56-35-9	0.050
I	8	*	7646-79-9	0.005
I	9	*	1303-28-2	0.005
I	10	*	1327-53-3	0.005
I	11	(DBP)	84-74-2	0.050
I	12	(HBCDD) (α-HBCDD, β-HBCDD, γ-HBCDD)	-	0.050
I	13	*	7784-40-9	0.005
I	14	*	10588-01-9 /7789-12-0	0.005
I	15	*	15606-95-8	0.005
II	16	2,4-	121-14-2	0.050
II	17	**	90640-80-5	0.050
II	18	**	90640-81-6	0.050
II	19	**	91995-15-2	0.050
II	20	**	91995-17-4	0.050
II	21	**	90640-82-7	0.050
II	22		84-69-5	0.050
II	23	*	7758-97-6	0.005
II	24	(C.I. 104)*	12656-85-8	0.005
II	25	(C.I. 34)*	1344-37-2	0.005
II	26	**	65996-93-2	0.050
II	27	(2-)	115-96-8	0.050
II	28		79-06-1	0.050
III	29	*	7789-09-5	0.005
III	30	*	-	0.005
III	31	*	12179-04-3 /1303-96-4 /1330-43-4	0.005
III	32	*	7789-00-6	0.005
III	33	*	7778-50-9	0.005
III	34	*	7775-11-3	0.005
III	35	*	12267-73-1	0.005
III	36		79-01-6	0.050
IV	37		110-80-5	0.050

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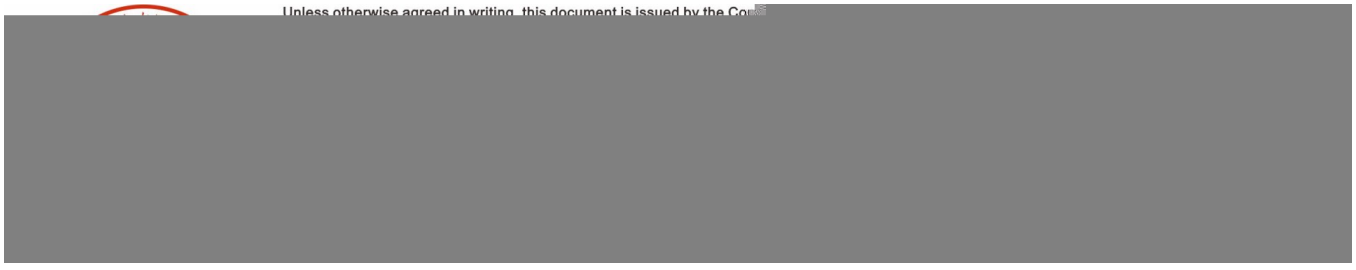

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(SVHC)

			CAS No.	RL (%)
IV	38		109-86-4	0.050
IV	39	, , *	-	0.005
IV	40	*	1333-82-0	0.005
IV	41	*	513-79-1	0.005
IV	42	*	71-48-7	0.005
IV	43	*	10141-05-6	0.005
IV	44	*	10124-43-3	0.005
V	45	1,2,3-	96-18-4	0.050
V	46	1,2- - (C6-8) (C7)	71888-89-6	0.050
V	47	1,2- - (C7-11) ( )	68515-42-4	0.050
V	48	1- -2-	872-50-4	0.050
V	49		111-15-9	0.050
V	50		302-01-2 /7803-57-8	0.050
V	51	*	7789-06-2	0.005
VI	52	1,2-	107-06-2	0.050
VI	53	4,4'- -3,3'-	101-14-4	0.050
VI	54	2-	90-04-0	0.050
VI	55		140-66-9	0.050
VI	56	*	-	0.005
VI	57	*	7778-39-4	0.005
VI	58		111-96-6	0.050
VI	59		117-82-8	0.050
VI	60	*	7778-44-1	0.005
VI	61	*	24613-89-6	0.005
VI	62		25214-70-4	0.050
VI	63	*	13424-46-9	0.005
VI	64	*	6477-64-1	0.005
VI	65	*	15245-44-0	0.005
VI	66	N,N-	127-19-5	0.050
VI	67	*	49663-84-5	0.005
VI	68		77-09-8	0.050
VI	69	*	11103-86-9	0.005
VI	70	*	3687-31-8	0.005
VI	71	*	-	0.005
VII	72	C.I. 26§	2580-56-5	0.050
VII	73	C.I. 3§	548-62-9	0.050
VII	74	(TEGDME)	112-49-2	0.050
VII	75	(EGDME)	110-71-4	0.050
VII	76	4,4'- ( ) ( )	90-94-8	0.050
VII	77	4,4'- ( )-4''- §	561-41-1	0.050
VII	78	*	1303-86-2	0.005

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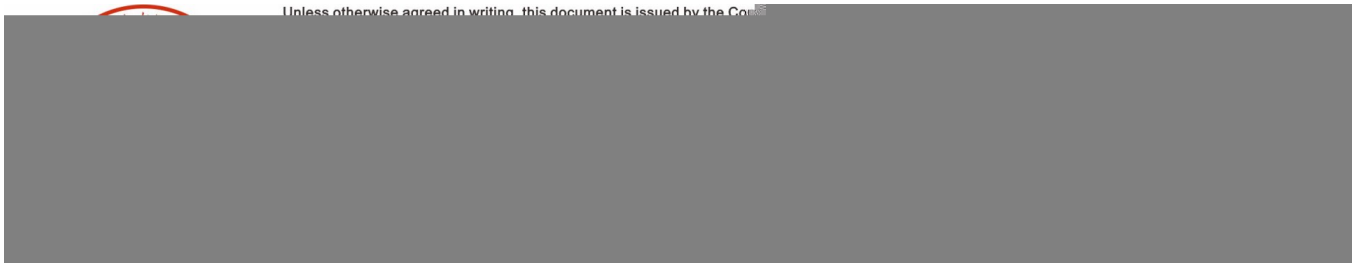

! " # $ % & CANEC26005422742 ' (& 2026) 04 * 01 ' + 8 , - . 14 , **(SVHC)**

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! " # $ % & CANEC26005422742 ' (& 2026) 04 * 01 ' + 10 , - . 14 ,

(SVHC)

			CAS No.	RL (%)
XII	157	2- -2- -4,6- (UV-320)	3846-71-7	0.050
XII	158	- (2-) (DOTE)	15571-58-1	0.050
XII	159	*	7790-79-6	0.005
XII	160	*	10124-36-4 /31119-53-6	0.005
XII	161	- (2-) (DOTE) - (2-) (MOTE)	-	0.050
XIII	162	1,2- , (C6-10) / 1,2- , , ≥0.3	-	0.050
XIII	163	5- -2-(2,4- -3- -1-)-5- -1,3- [1] 5- -2-(4,6- -3- -1-)-5-		

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(SVHC)

			CAS No.	RL (%)
XIX	187	(D6)	540-97-6	0.050
XIX	188	(EDA)	107-15-3	0.050
XIX	189		7439-92-1	0.005
XIX	190	(D4)	556-67-2	0.050
XIX	191		61788-32-7	0.050
XX	192	1,7,7- -3-( ) [2.2.1] -2- (3-)	15087-24-8	0.050
XX	193	4,4'-(1,3-) (1,3-DMBBP)	6807-17-6	0.050
XX	194	(k) (BkF)	207-08-9	0.050
XX	195	(FLT)	206-44-0	0.050
XX	196	(PHE)	85-01-8	0.050
XX	197	(PYR)	129-00-0	0.050
XXI	198	2,3,3,3- -2-( ) ( )(HFPO-DA)	-	0.050
XXI	199	2-	110-49-6	0.050
XXI	200	4- (PTBP)	98-54-4	0.050
XXI	201	(4-) (TNPP)	-	0.050
XXII	202	2- -2- -4'-	119313-12-1	0.050
XXII	203	2- -1-(4-)-2- -1-	71868-10-5	0.050
XXII	204		71850-09-4	0.050
XXII	205		-	0.050
XXIII	206	1-	1072-63-5	0.050
XXIII	207	2-	693-98-1	0.050
XXIII	208		94-26-8	0.050
XXIII	209	( ) **	22673-19-4	0.050
XXIV	210		143-24-8	0.050
XXIV	211	( ) **	-	0.050
XXV	212	1,4-	123-91-1	0.050
XXV	213	(BMP); (TBNPA); 2,3- -1- (2,3-DBPA)	-	0.050
XXV	214		-	0.050
XXV	215	B	77-40-7	0.050
XXV	216		111-30-8	0.050
XXV	217	(MCCP)	-	0.050
XXV	218	*	13840-56-7	0.005
XXV	219	(PDDP)	-	0.050
XXVI	220	(±)-1,7,7- -3-[(4-)] [2.2.1] -2- / (4- MBC)	-	0.050
XXVI	221	2,2'- -(4- -6-) (DBMC)	119-47-1	0.050

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(SVHC)

			CAS No.	RL (%)
		S-([5.2.1.0'2,6] -3- -8(9)-) O-(		
XXVI	222	2-) O-(	255881-94-8	0.050
		2-)		
XXVI	223	- (2-)	1067-53-4	0.050
XXVII	224	N-	924-42-5	0.050
XXVIII	225	1,2- (2,4,6-)	37853-59-1	0.050
XXVIII	226	A	79-94-7	0.050

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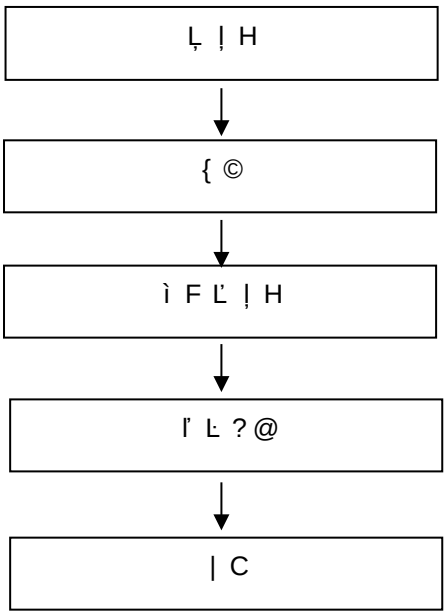

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